Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 001

	Anemia	Indicators	y Race/Ethnicity and Age (3, 4)		
		Anemia Low Hb/Hct			Anemia Low Hb/Hct
	Number	%		Number	%
White, Not Hispanic			Asian		
5 - 8 Years	109	17.4	5 - 8 Years	246	19.9
9 - 11 Years	50	*	9 - 11 Years	152	16.4
12 - 14 Years - Girls	34	*	12 - 14 Years - Girls	113	11.5
12 - 14 Years - Boys	30	*	12 - 14 Years - Boys	78	*
15 - 19 Years - Girls	35	*	15 - 19 Years - Girls	136	17.6
15 - 19 Years - Boys	20	*	15 - 19 Years - Boys	92	*
Total	278	15.1	Total	817	17.3
Black, Not Hispanic			Pacific Islander		
5 - 8 Years	310	27.7	5 - 8 Years	15	*
9 - 11 Years	171	24.0	9 - 11 Years	8	*
12 - 14 Years - Girls	80	*	12 - 14 Years - Girls	2	*
12 - 14 Years - Boys	86	*	12 - 14 Years - Boys	4	*
15 - 19 Years - Girls	99	*	15 - 19 Years - Girls	4	*
15 - 19 Years - Boys	77	*	15 - 19 Years - Boys	3	*
Total	823	28.1	Total	36	*
Hispanic			Filipino		
5 - 8 Years	1,101	13.2	5 - 8 Years	47	*
9 - 11 Years	497	13.3	9 - 11 Years	22	*
12 - 14 Years - Girls	232	6.5	12 - 14 Years - Girls	10	*
12 - 14 Years - Boys	186	12.4	12 - 14 Years - Boys	10	*
15 - 19 Years - Girls	214	15.9	15 - 19 Years - Girls	9	*
15 - 19 Years - Boys	182	14.3	15 - 19 Years - Boys	7	*
Total	2,412	12.8	Total	105	5.7
American Indian/Alaska Native			All Other		
5 - 8 Years	8	*	5 - 8 Years	383	21.4
9 - 11 Years	5	*	9 - 11 Years	195	16.4
12 - 14 Years - Girls	3	*	12 - 14 Years - Girls	95	*
12 - 14 Years - Boys	2	*	12 - 14 Years - Boys	87	*
15 - 19 Years - Girls	0	*	15 - 19 Years - Girls	87	*
15 - 19 Years - Boys	3	*	15 - 19 Years - Boys	77	*
Total	21	*	Total	924	20.5

⁽¹⁾ Reporting period is January 1 through December 31.



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⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 001

	Anemia	Indicators	
		Anemia Low Hb/Hct	
	Number	%	Number
otal All Race/Ethnic Groups			
5 - 8 Years	2,219	17.4	
9 - 11 Years	1,100	15.7	
12 - 14 Years - Girls	569	12.1	
12 - 14 Years - Boys	483	18.2	
15 - 19 Years - Girls	584	21.7	
15 - 19 Years - Boys	461	17.6	
Total	5,416	17.1	



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⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 002

	Anemia	Indicators	y Race/Ethnicity and Age (3, 4)		
	Number	Anemia Low Hb/Hct %		Number	Anemia Low Hb/Hct %
White, Not Hispanic			Asian		
5 - 8 Years	1	*	5 - 8 Years	0	*
9 - 11 Years	0	*	9 - 11 Years	0	*
12 - 14 Years - Girls	2	*	12 - 14 Years - Girls	l 0	*
12 - 14 Years - Boys	1 1	*	12 - 14 Years - Boys	0	*
15 - 19 Years - Girls	0	*	15 - 19 Years - Girls	0	*
15 - 19 Years - Boys	0	*	15 - 19 Years - Boys	0	*
Total	4	*	Total	0	*
Black, Not Hispanic			Pacific Islander		
5 - 8 Years	3	*	5 - 8 Years	1 1	*
9 - 11 Years	0	*	9 - 11 Years	0	*
12 - 14 Years - Girls	1	*	12 - 14 Years - Girls	0	*
12 - 14 Years - Boys	0	*	12 - 14 Years - Boys	0	*
15 - 19 Years - Girls	1	*	15 - 19 Years - Girls	0	*
15 - 19 Years - Boys	0	*	15 - 19 Years - Boys	0	*
Total	5	*	Total	1	*
Hispanic			Filipino		
5 - 8 Years	7	*	5 - 8 Years	0	*
9 - 11 Years	2	*	9 - 11 Years	0	*
12 - 14 Years - Girls	2	*	12 - 14 Years - Girls	0	*
12 - 14 Years - Boys	0	*	12 - 14 Years - Boys	0	*
15 - 19 Years - Girls	1	*	15 - 19 Years - Girls	0	*
15 - 19 Years - Boys	3	*	15 - 19 Years - Boys	0	*
Total	15	*	Total	0	*
American Indian/Alaska Native			All Other		
5 - 8 Years	0	*	5 - 8 Years	3	*
9 - 11 Years	0	*	9 - 11 Years	2	*
12 - 14 Years - Girls	0	*	12 - 14 Years - Girls	0	*
12 - 14 Years - Boys	0	*	12 - 14 Years - Boys	1	*
15 - 19 Years - Girls	0	*	15 - 19 Years - Girls	1	*
15 - 19 Years - Boys	0	*	15 - 19 Years - Boys	0	*
Total	0	*	Total	7	*

⁽¹⁾ Reporting period is January 1 through December 31.(2) Analyses based on one record per child.



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 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

County: 002 State: California

	Anemia	Indicators
	Number	Anemia Low Hb/Hct %
Total All Race/Ethnic Groups		
5 - 8 Years	15	*
9 - 11 Years	4	*
12 - 14 Years - Girls	5	*
12 - 14 Years - Boys	2	*
15 - 19 Years - Girls	3	*
15 - 19 Years - Boys	3	*
Total	32	*



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⁽¹⁾ Reporting period is January 1 through December 31.(2) Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 003

	Anemia	Indicators	y Race/Ethnicity and Age (3, 4))	
	Number	Anemia Low Hb/Hct %		Number	Anemia Low Hb/Hct %
White, Not Hispanic			Asian		
5 - 8 Years	5	*	5 - 8 Years	1 1	*
9 - 11 Years	3	*	9 - 11 Years	1 0	*
12 - 14 Years - Girls	3	*	12 - 14 Years - Girls	0	*
12 - 14 Years - Boys	3	*	12 - 14 Years - Boys	0	*
15 - 19 Years - Girls	2	*	15 - 19 Years - Girls	1 1	*
15 - 19 Years - Boys	3	*	15 - 19 Years - Boys	l ö	*
Total	19	*	Total	2	*
Black, Not Hispanic			Pacific Islander		
5 - 8 Years	0	*	5 - 8 Years	0	*
9 - 11 Years		*	9 - 11 Years		*
12 - 14 Years - Girls		*	12 - 14 Years - Girls		*
12 - 14 Years - Gills 12 - 14 Years - Boys	0	*	12 - 14 Years - Boys		*
15 - 14 Tears - Boys 15 - 19 Years - Girls		*	12 - 14 fears - Boys 15 - 19 Years - Girls		*
	1 -	*		1 -	*
15 - 19 Years - Boys Total	0 0	*	15 - 19 Years - Boys Total	0 0	*
	$+$ $\overline{}$				
Hispanic	40	*	Filipino		
5 - 8 Years	13		5 - 8 Years	0	
9 - 11 Years	11		9 - 11 Years	0	
12 - 14 Years - Girls	8	*	12 - 14 Years - Girls	0	*
12 - 14 Years - Boys	5	*	12 - 14 Years - Boys	0	*
15 - 19 Years - Girls	8	*	15 - 19 Years - Girls	0	*
15 - 19 Years - Boys	6	*	15 - 19 Years - Boys	0	*
Total	51	*	Total	0	*
American Indian/Alaska Native		Ī	All Other		
5 - 8 Years	0	*	5 - 8 Years	5	*
9 - 11 Years	1	*	9 - 11 Years	6	*
12 - 14 Years - Girls	1	*	12 - 14 Years - Girls	0	*
12 - 14 Years - Boys	1	*	12 - 14 Years - Boys	1	*
15 - 19 Years - Girls	0	*	15 - 19 Years - Girls	2	*
15 - 19 Years - Boys	0	*	15 - 19 Years - Boys	1	*
Total	3	*	Total	15	*

⁽¹⁾ Reporting period is January 1 through December 31.(2) Analyses based on one record per child.



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 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 003

	Anemia	Indicators
		Anemia Low Hb/Hct
	Number	%
Total All Race/Ethnic Groups		
5 - 8 Years	24	*
9 - 11 Years	21	*
12 - 14 Years - Girls	12	*
12 - 14 Years - Boys	10	*
15 - 19 Years - Girls	13	*
15 - 19 Years - Boys	10	*
Total	90	*



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⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 004

	Anemia	Indicators	Race/Ethnicity and Age (3, 4)		
		Anemia Low Hb/Hct			Anemia Low Hb/Hct
	Number	%		Number	%
White, Not Hispanic			Asian		
5 - 8 Years	596	13.4	5 - 8 Years	56	*
9 - 11 Years	256	12.5	9 - 11 Years	25	*
12 - 14 Years - Girls	108	13.0	12 - 14 Years - Girls	21	*
12 - 14 Years - Boys	164	17.1	12 - 14 Years - Boys	17	*
15 - 19 Years - Girls	94	*	15 - 19 Years - Girls	19	*
15 - 19 Years - Boys	108	13.0	15 - 19 Years - Boys	29	*
Total	1,326	13.5	Total	167	18.6
Black, Not Hispanic			Pacific Islander		
5 - 8 Years	60	*	5 - 8 Years	2	*
9 - 11 Years	37	*	9 - 11 Years	3	*
12 - 14 Years - Girls	12	*	12 - 14 Years - Girls	1 1	*
12 - 14 Years - Boys	20	*	12 - 14 Years - Boys	0	*
15 - 19 Years - Girls	20	*	15 - 19 Years - Girls	1 1	*
15 - 19 Years - Boys	18	*	15 - 19 Years - Boys	lò	*
Total	167	21.6	Total	7	*
Hispanic			Filipino		
5 - 8 Years	193	11.9	5 - 8 Years	7	*
9 - 11 Years	124	9.7	9 - 11 Years	2	*
12 - 14 Years - Girls	44	*	12 - 14 Years - Girls	4	*
12 - 14 Years - Boys	47	*	12 - 14 Years - Boys	2	*
15 - 19 Years - Girls	35	*	15 - 19 Years - Girls	4	*
15 - 19 Years - Boys	35	*	15 - 19 Years - Boys	2	*
Total	478	11.3	Total	21	*
American Indian/Alaska Native			All Other		
5 - 8 Years	28	*	5 - 8 Years	145	19.3
9 - 11 Years	9	*	9 - 11 Years	78	*
12 - 14 Years - Girls	7	*	12 - 14 Years - Girls	30	*
12 - 14 Years - Boys	5	*	12 - 14 Years - Boys	26	*
15 - 19 Years - Girls	3	*	15 - 19 Years - Girls	28	*
15 - 19 Years - Boys	1 1	*	15 - 19 Years - Boys	28	*
Total	53	*	Total	335	16.1

⁽¹⁾ Reporting period is January 1 through December 31.(2) Analyses based on one record per child.



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 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

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Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 004

	Anemia	Indicators	e/Ethnicity and	Age (3, 4)	
	Number	Anemia Low Hb/Hct %		Number	
tal All Race/Ethnic Groups					
5 - 8 Years	1,087	14.6			
9 - 11 Years	534	13.5			
12 - 14 Years - Girls	227	11.5			
12 - 14 Years - Boys	281	15.7			
15 - 19 Years - Girls	204	18.1			
15 - 19 Years - Boys	221	9.5			
Total	2,554	14.1			



⁽¹⁾ Reporting period is January 1 through December 31.(2) Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 005

	Anemia	Indicators	y Race/Ethnicity and Age ^(3, 4)		
		Anemia Low Hb/Hct	1 2		Anemia Low Hb/Hct
	Number	%		Number	%
White, Not Hispanic			Asian		
5 - 8 Years	23	*	5 - 8 Years	10	*
9 - 11 Years	12	*	9 - 11 Years	4	*
12 - 14 Years - Girls	4	*	12 - 14 Years - Girls	3	*
12 - 14 Years - Boys	7	*	12 - 14 Years - Boys	2	*
15 - 19 Years - Girls	3	*	15 - 19 Years - Girls	2	*
15 - 19 Years - Boys	8	*	15 - 19 Years - Boys	2	*
Total	57	*	Total	23	*
Black, Not Hispanic			Pacific Islander		
5 - 8 Years	10	*	5 - 8 Years	1	*
9 - 11 Years	5	*	9 - 11 Years	0	*
12 - 14 Years - Girls	1	*	12 - 14 Years - Girls	Ö	*
12 - 14 Years - Boys	2	*	12 - 14 Years - Boys	Ö	*
15 - 19 Years - Girls	2	*	15 - 19 Years - Girls	Ö	*
15 - 19 Years - Boys	2	*	15 - 19 Years - Boys	Ö	*
Total	22	*	Total	1	*
Hispanic			Filipino		
5 - 8 Years	152	6.6	5 - 8 Years	2	*
9 - 11 Years	118	5.9	9 - 11 Years	0	*
12 - 14 Years - Girls	48	*	12 - 14 Years - Girls	Ö	*
12 - 14 Years - Boys	46	*	12 - 14 Years - Boys	1	*
15 - 19 Years - Girls	48	*	15 - 19 Years - Girls	o O	*
15 - 19 Years - Boys	43	*	15 - 19 Years - Boys	ő	*
Total	455	6.6	Total	3	*
American Indian/Alaska Native			All Other		
5 - 8 Years	1	*	5 - 8 Years	76	*
9 - 11 Years	Ö	*	9 - 11 Years	38	*
12 - 14 Years - Girls	Ŏ	*	12 - 14 Years - Girls	18	*
12 - 14 Years - Boys	0	*	12 - 14 Years - Boys	18	*
15 - 19 Years - Girls	Ŏ	*	15 - 19 Years - Girls	7	*
15 - 19 Years - Boys	ő	*	15 - 19 Years - Boys	11	*
Total	ĭ	*	Total	168	16.7

⁽¹⁾ Reporting period is January 1 through December 31.



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⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 005

	Anemia	Indicators
	Number	Anemia Low Hb/Hct %
Total All Race/Ethnic Groups		
5 - 8 Years	275	10.9
9 - 11 Years	177	7.9
12 - 14 Years - Girls	74	*
12 - 14 Years - Boys	76	*
15 - 19 Years - Girls	62	*
15 - 19 Years - Boys	66	*
Total	730	9.5



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⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 17B

2010 Pediatric Nutrition Surveillance (1) City Of Berkeley

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 059

					-
	Anemia	Indicators	y Race/Ethnicity and Age (3, 4)		
		Anemia			Anemia
		Low Hb/Hct			Low Hb/Hct
	Number	%		Number	%
White, Not Hispanic			Asian		
5 - 8 Years	1	*	5 - 8 Years	1	*
9 - 11 Years	0	*	9 - 11 Years	0	*
12 - 14 Years - Girls	1	*	12 - 14 Years - Girls	0	*
12 - 14 Years - Boys	0	*	12 - 14 Years - Boys	0	*
15 - 19 Years - Girls	0	*	15 - 19 Years - Girls	0	*
15 - 19 Years - Boys	0	*	15 - 19 Years - Boys	0	*
Total	2	*	Total	1	*
Black, Not Hispanic			Pacific Islander		
5 - 8 Years	1	*	5 - 8 Years	0	*
9 - 11 Years	2	*	9 - 11 Years	0	*
12 - 14 Years - Girls	1	*	12 - 14 Years - Girls	0	*
12 - 14 Years - Boys	0	*	12 - 14 Years - Boys	1 0	*
15 - 19 Years - Girls	1	*	15 - 19 Years - Girls	0	*
15 - 19 Years - Boys	2	*	15 - 19 Years - Boys	1 0	*
Total	7	*	Total	0	*
Hispanic			Filipino		
5 - 8 Years	12	*	5 - 8 Years	0	*
9 - 11 Years	3	*	9 - 11 Years	0	*
12 - 14 Years - Girls	0	*	12 - 14 Years - Girls	0	*
12 - 14 Years - Boys	3	*	12 - 14 Years - Boys	0	*
15 - 19 Years - Girls	2	*	15 - 19 Years - Girls	1 0	*
15 - 19 Years - Boys	3	*	15 - 19 Years - Boys	1 0	*
Total	23	*	Total	0	*
American Indian/Alaska Native			All Other		
5 - 8 Years	0	*	5 - 8 Years	4	*
9 - 11 Years	0	*	9 - 11 Years	0	*
12 - 14 Years - Girls	0	*	12 - 14 Years - Girls	1	*
12 - 14 Years - Boys	0	*	12 - 14 Years - Boys	1	*
15 - 19 Years - Girls	0	*	15 - 19 Years - Girls	1	*
15 - 19 Years - Boys	0	*	15 - 19 Years - Boys	0	*
Total	0	*	Total	7	*

⁽¹⁾ Reporting period is January 1 through December 31.



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⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 17B

2010 Pediatric Nutrition Surveillance (1) City Of Berkeley

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

County: 059

	Anemia	Indicators
		Anemia Low Hb/Hct
	Number	%
Total All Race/Ethnic Groups		
5 - 8 Years	19	*
9 - 11 Years	5	*
12 - 14 Years - Girls	3	*
12 - 14 Years - Boys	4	*
15 - 19 Years - Girls	4	*
15 - 19 Years - Boys	5	*
Total	40	*

State: California



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⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 006

	A!-		Dana/E4biai4		
	Anemia	indicators	y Race/Ethnicity and Age (3, 4)		
		Anemia			Anemia
		Low Hb/Hct			Low Hb/Hct
	Number	%		Number	%
White, Not Hispanic			Asian		
5 - 8 Years	15	*	5 - 8 Years	0	*
9 - 11 Years	8	*	9 - 11 Years	0	*
12 - 14 Years - Girls	2	*	12 - 14 Years - Girls	1 1	*
12 - 14 Years - Boys	3	*	12 - 14 Years - Boys	0	*
15 - 19 Years - Girls	1	*	15 - 19 Years - Girls	i o	*
15 - 19 Years - Boys	2	*	15 - 19 Years - Boys	0	*
Total	31	*	Total	1	*
Black, Not Hispanic			Pacific Islander		
5 - 8 Years	7	*	5 - 8 Years	0	*
9 - 11 Years	2	*	9 - 11 Years	0	*
12 - 14 Years - Girls	2	*	12 - 14 Years - Girls	0	*
12 - 14 Years - Boys	5	*	12 - 14 Years - Boys	i o	*
15 - 19 Years - Girls	0	*	15 - 19 Years - Girls	0	*
15 - 19 Years - Boys	1	*	15 - 19 Years - Boys	0	*
Total	17	*	Total	0	*
Hispanic			Filipino		
5 - 8 Years	101	17.8	5 - 8 Years	1 1	*
9 - 11 Years	57	*	9 - 11 Years	0	*
12 - 14 Years - Girls	22	*	12 - 14 Years - Girls	0	*
12 - 14 Years - Boys	30	*	12 - 14 Years - Boys	0	*
15 - 19 Years - Girls	23	*	15 - 19 Years - Girls	l 0	*
15 - 19 Years - Boys	26	*	15 - 19 Years - Boys	0	*
Total	259	15.1	Total	1	*
American Indian/Alaska Native			All Other		
5 - 8 Years	1	*	5 - 8 Years	34	*
9 - 11 Years	0	*	9 - 11 Years	6	*
12 - 14 Years - Girls	0	*	12 - 14 Years - Girls	5	*
12 - 14 Years - Boys	0	*	12 - 14 Years - Boys	11	*
15 - 19 Years - Girls	1	*	15 - 19 Years - Girls	12	*
15 - 19 Years - Boys	0	*	15 - 19 Years - Boys	3	*
Total	2	*	Total	71	*

⁽¹⁾ Reporting period is January 1 through December 31.(2) Analyses based on one record per child.



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 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 006

	Anemia	Indicators
	Number	Anemia Low Hb/Hct %
Total All Race/Ethnic Groups	110	
5 - 8 Years	159	16.4
9 - 11 Years	73	*
12 - 14 Years - Girls	32	*
12 - 14 Years - Boys	49	*
15 - 19 Years - Girls	37	*
15 - 19 Years - Boys	32	*
Total	382	14.9



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⁽¹⁾ Reporting period is January 1 through December 31.(2) Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 17B **2010 Pediatric Nutrition Surveillance** (1) Contra Costa

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 007

	Anemia	Indicators	y Race/Ethnicity and Age (3, 4)		
		Anemia Low Hb/Hct			Anemia Low Hb/Hct
	Number	%		Number	%
White, Not Hispanic			Asian		
5 - 8 Years	28	*	5 - 8 Years	17	*
9 - 11 Years	13	*	9 - 11 Years	7	*
12 - 14 Years - Girls	8	*	12 - 14 Years - Girls	2	*
12 - 14 Years - Boys	9	*	12 - 14 Years - Boys	2	*
15 - 19 Years - Girls	14	*	15 - 19 Years - Girls	8	*
15 - 19 Years - Boys	3	*	15 - 19 Years - Boys	4	*
Total	75	*	Total	40	*
Black, Not Hispanic			Pacific Islander		
5 - 8 Years	68	*	5 - 8 Years	4	*
9 - 11 Years	23	*	9 - 11 Years	2	*
12 - 14 Years - Girls	17	*	12 - 14 Years - Girls	1	*
12 - 14 Years - Boys	24	*	12 - 14 Years - Boys	0	*
15 - 19 Years - Girls	18	*	15 - 19 Years - Girls	3	*
15 - 19 Years - Boys	17	*	15 - 19 Years - Boys	0	*
Total	167	19.8	Total	10	*
Hispanic			Filipino		
5 - 8 Years	236	8.1	5 - 8 Years	9	*
9 - 11 Years	55	*	9 - 11 Years	3	*
12 - 14 Years - Girls	36	*	12 - 14 Years - Girls	Ö	*
12 - 14 Years - Boys	26	*	12 - 14 Years - Boys	1	*
15 - 19 Years - Girls	48	*	15 - 19 Years - Girls	3	*
15 - 19 Years - Boys	19	*	15 - 19 Years - Boys	ő	*
Total	420	10.2	Total	16	*
American Indian/Alaska Native			All Other		
5 - 8 Years	0	*	5 - 8 Years	69	*
9 - 11 Years	0	*	9 - 11 Years	34	*
12 - 14 Years - Girls	Ō	*	12 - 14 Years - Girls	17	*
12 - 14 Years - Boys	0	*	12 - 14 Years - Boys	17	*
15 - 19 Years - Girls	Ō	*	15 - 19 Years - Girls	15	*
15 - 19 Years - Boys	0	*	15 - 19 Years - Boys	21	*
Total	Ö	*	Total	173	13.3

⁽¹⁾ Reporting period is January 1 through December 31.(2) Analyses based on one record per child.



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 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 17B

2010 Pediatric Nutrition Surveillance (1) Contra Costa

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 007

	Anemia	Indicators
	Number	Anemia Low Hb/Hct %
Total All Race/Ethnic Groups		
5 - 8 Years	431	11.4
9 - 11 Years	137	12.4
12 - 14 Years - Girls	81	*
12 - 14 Years - Boys	79	*
15 - 19 Years - Girls	109	17.4
15 - 19 Years - Boys	64	*
· otal	901	13.0



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⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 008

					-
	Anemia	Indicators	y Race/Ethnicity and Age ^(3, 4)		
		Anemia Low Hb/Hct			Anemia Low Hb/Hct
	Number	%		Number	%
White, Not Hispanic			Asian		
5 - 8 Years	94	*	5 - 8 Years	15	*
9 - 11 Years	30	*	9 - 11 Years	5	*
12 - 14 Years - Girls	15	*	12 - 14 Years - Girls	3	*
12 - 14 Years - Boys	10	*	12 - 14 Years - Boys	4	*
15 - 19 Years - Girls	11	*	15 - 19 Years - Girls	4	*
15 - 19 Years - Boys	1 11	*	15 - 19 Years - Boys	2	*
Total	171	13.5	Total	33	*
Black, Not Hispanic			Pacific Islander		
5 - 8 Years	0	*	5 - 8 Years	0	*
9 - 11 Years	0	*	9 - 11 Years	0	*
12 - 14 Years - Girls	0	*	12 - 14 Years - Girls	0	*
12 - 14 Years - Boys	0	*	12 - 14 Years - Boys	0	*
15 - 19 Years - Girls	0	*	15 - 19 Years - Girls	0	*
15 - 19 Years - Boys	0	*	15 - 19 Years - Boys	0	*
Total	0	*	Total	Ö	*
Hispanic			Filipino		
5 - 8 Years	23	*	5 - 8 Years	0	*
9 - 11 Years	11	*	9 - 11 Years	0	*
12 - 14 Years - Girls	2	*	12 - 14 Years - Girls	0	*
12 - 14 Years - Boys	1 1	*	12 - 14 Years - Boys	0	*
15 - 19 Years - Girls	1 1	*	15 - 19 Years - Girls	0	*
15 - 19 Years - Boys	1 1	*	15 - 19 Years - Boys	Ö	*
Total	39	*	Total	0	*
American Indian/Alaska Native			All Other		
5 - 8 Years	13	*	5 - 8 Years	11	*
9 - 11 Years	4	*	9 - 11 Years	5	*
12 - 14 Years - Girls	1 1	*	12 - 14 Years - Girls	Ō	*
12 - 14 Years - Boys	0	*	12 - 14 Years - Boys	3	*
15 - 19 Years - Girls	lö	*	15 - 19 Years - Girls	2	*
15 - 19 Years - Boys	1 1	*	15 - 19 Years - Boys	_ 1	*
Total	19	*	Total	22	*

⁽¹⁾ Reporting period is January 1 through December 31.



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⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 008

	Anemia	Indicators
		Anemia Low Hb/Hct
	Number	%
Total All Race/Ethnic Groups		
5 - 8 Years	156	10.9
9 - 11 Years	55	*
12 - 14 Years - Girls	21	*
12 - 14 Years - Boys	18	*
15 - 19 Years - Girls	18	*
15 - 19 Years - Boys	16	*
Total	284	12.3



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⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 009

	Anemia	Indicators	y Race/Ethnicity and Age (3, 4)		
		Anemia Low Hb/Hct			Anemia Low Hb/Hct
	Number	%		Number	%
White, Not Hispanic			Asian		
5 - 8 Years	120	9.2	5 - 8 Years	2	*
9 - 11 Years	72	*	9 - 11 Years	1	*
12 - 14 Years - Girls	40	*	12 - 14 Years - Girls	1	*
12 - 14 Years - Boys	41	*	12 - 14 Years - Boys	0	*
15 - 19 Years - Girls	52	*	15 - 19 Years - Girls	0	*
15 - 19 Years - Boys	42	*	15 - 19 Years - Boys	1	*
Total	367	12.8	Total	5	*
Black, Not Hispanic			Pacific Islander		
5 - 8 Years	1	*	5 - 8 Years	1	*
9 - 11 Years	2	*	9 - 11 Years	0	*
12 - 14 Years - Girls	1	*	12 - 14 Years - Girls	1 1	*
12 - 14 Years - Boys	0	*	12 - 14 Years - Boys	0	*
15 - 19 Years - Girls	1 1	*	15 - 19 Years - Girls	0	*
15 - 19 Years - Boys	2	*	15 - 19 Years - Boys	Ō	*
Total	7	*	Total	2	*
Hispanic			Filipino		
. 5 - 8 Years	96	*	5 - 8 Years	1 0	*
9 - 11 Years	34	*	9 - 11 Years	1 1	*
12 - 14 Years - Girls	11	*	12 - 14 Years - Girls	0	*
12 - 14 Years - Boys	24	*	12 - 14 Years - Boys	1 1	*
15 - 19 Years - Girls	10	*	15 - 19 Years - Girls	1 1	*
15 - 19 Years - Boys	22	*	15 - 19 Years - Boys	l i	*
Total	197	8.6	Total	4	*
American Indian/Alaska Native			All Other		
5 - 8 Years	0	*	5 - 8 Years	35	*
9 - 11 Years	0	*	9 - 11 Years	18	*
12 - 14 Years - Girls	Ŏ	*	12 - 14 Years - Girls	15	*
12 - 14 Years - Boys	l o	*	12 - 14 Years - Boys	111	*
15 - 19 Years - Girls	l ő	*	15 - 19 Years - Girls	14	*
15 - 19 Years - Boys	l ő	*	15 - 19 Years - Boys	20	*
Total	ŏ	*	Total	113	13.3

⁽¹⁾ Reporting period is January 1 through December 31.



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⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Anemia Indicators by Race/Ethnicity and Age

Children Aged 5 to <20 Years (2) County: 009

	Anemia	Indicators
	Number	Anemia Low Hb/Hct %
Total All Race/Ethnic Groups		
5 - 8 Years	255	8.6
9 - 11 Years	128	14.1
12 - 14 Years - Girls 12 - 14 Years - Boys	69 77	*
15 - 19 Years - Girls	78	*
15 - 19 Years - Boys	88	*
Total	695	12.4

State: California



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⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

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Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 010

	A o	la dia ataua	by Race/Ethnicity and Age (3, 4)		
	Anemia		by Race/Ethnicity and Age (3, 4)	_	
		Anemia			Anemia
		Low Hb/Hct %			Low Hb/Hct %
	Number	70		Number	70
White, Not Hispanic			Asian		
5 - 8 Years	1,142	12.8	5 - 8 Years	165	20.6
9 - 11 Years	572	11.2	9 - 11 Years	82	*
12 - 14 Years - Girls	231	8.7	12 - 14 Years - Girls	77	*
12 - 14 Years - Boys	239	10.9	12 - 14 Years - Boys	34	*
15 - 19 Years - Girls	231	12.1	15 - 19 Years - Girls	113	15.0
15 - 19 Years - Boys	195	11.8	15 - 19 Years - Boys	62	*
Total	2,610	11.8	Total	533	18.2
Black, Not Hispanic			Pacific Islander		
5 - 8 Years	635	21.1	5 - 8 Years	18	*
9 - 11 Years	328	22.6	9 - 11 Years	10	*
12 - 14 Years - Girls	140	20.0	12 - 14 Years - Girls	7	*
12 - 14 Years - Boys	169	30.8	12 - 14 Years - Boys	7	*
15 - 19 Years - Girls	164	28.7	15 - 19 Years - Girls	1 1	*
15 - 19 Years - Boys	146	21.2	15 - 19 Years - Boys	3	*
Total	1,582	23.1	Total	46	*
Hispanic			Filipino		
5 - 8 Years	8,109	12.1	5 - 8 Years	6	*
9 - 11 Years	4,203	10.7	9 - 11 Years	2	*
12 - 14 Years - Girls	1,788	9.5	12 - 14 Years - Girls	0	*
12 - 14 Years - Boys	1,851	11.6	12 - 14 Years - Boys	5	*
15 - 19 Years - Girls	1,780	16.0	15 - 19 Years - Girls	2	*
15 - 19 Years - Boys	1,499	10.6	15 - 19 Years - Boys	1 0	*
Total	19,230	11.7	Total	15	*
American Indian/Alaska Native			All Other	1	
5 - 8 Years	53	*	5 - 8 Years	1,207	15.5
9 - 11 Years	18	*	9 - 11 Years	589	14.8
12 - 14 Years - Girls	14	*	12 - 14 Years - Girls	331	11.5
12 - 14 Years - Boys	11	*	12 - 14 Years - Boys	290	15.5
15 - 19 Years - Girls	13	*	15 - 19 Years - Girls	377	17.2
15 - 19 Years - Boys	10	*	15 - 19 Years - Boys	236	11.4
Total	119	12.6	Total	3,030	14.8
IOLAI	119	12.0	I Otal	3,030	14.0

⁽¹⁾ Reporting period is January 1 through December 31.(2) Analyses based on one record per child.



 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Anemia Indicators by Race/Ethnicity and Age

Children Aged 5 to <20 Years (2) State: California County: 010

		Anemia	Indicators
			Anemia Low Hb/Hct
		Number	%
7	Total All Race/Ethnic Groups		
l	5 - 8 Years	11,335	13.2
	9 - 11 Years	5,804	12.0
l	12 - 14 Years - Girls	2,588	10.5
	12 - 14 Years - Boys	2,606	13.1
	15 - 19 Years - Girls	2,681	16.5
	15 - 19 Years - Boys	2,151	12.0
٦	Total .	27,165	12.9



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⁽¹⁾ Reporting period is January 1 through December 31.(2) Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 011

	Anemia	Indicators	y Race/Ethnicity and Age (3, 4)		
	Number	Anemia Low Hb/Hct %		Number	Anemia Low Hb/Hct %
White, Not Hispanic			Asian		
5 - 8 Years	57	*	5 - 8 Years	3	*
9 - 11 Years	29	*	9 - 11 Years	1 1	*
12 - 14 Years - Girls	15	*	12 - 14 Years - Girls	l ö	*
12 - 14 Years - Boys	16	*	12 - 14 Years - Boys	Ž	*
15 - 19 Years - Girls	12	*	15 - 19 Years - Girls	2	*
15 - 19 Years - Boys	8	*	15 - 19 Years - Boys	0	*
Total	137	22.6	Total	8	*
Black, Not Hispanic	+		Pacific Islander	+ -	
5 - 8 Years	2	*	5 - 8 Years	0	*
9 - 11 Years	1 1	*	9 - 11 Years		*
12 - 14 Years - Girls		*	12 - 14 Years - Girls		*
	1		1	1 -	
12 - 14 Years - Boys	0	î l	12 - 14 Years - Boys	0	•
15 - 19 Years - Girls	2		15 - 19 Years - Girls	0	
15 - 19 Years - Boys	0	*	15 - 19 Years - Boys	0	*
Total	6	*	Total	0	*
Hispanic			Filipino		
5 - 8 Years	148	18.2	5 - 8 Years	0	*
9 - 11 Years	76	*	9 - 11 Years	0	*
12 - 14 Years - Girls	22	*	12 - 14 Years - Girls	0	*
12 - 14 Years - Boys	28	*	12 - 14 Years - Boys	0	*
15 - 19 Years - Girls	31	*	15 - 19 Years - Girls	0	*
15 - 19 Years - Boys	35	*	15 - 19 Years - Boys	Ō	*
Total	340	16.5	Total	Ö	*
American Indian/Alaska Native			All Other		
5 - 8 Years	3	*	5 - 8 Years	25	*
9 - 11 Years		*	9 - 11 Years	13	*
12 - 14 Years - Girls		*	12 - 14 Years - Girls	4	*
12 - 14 Years - Boys	1 1	*	12 - 14 Years - Boys	5	*
15 - 19 Years - Girls	l o	*	15 - 19 Years - Girls	3	*
15 - 19 Years - Boys		*	15 - 19 Years - Boys	3	*
Total	4	*	Total	53	*
ı olai	4		1 Otal	33	

⁽¹⁾ Reporting period is January 1 through December 31.(2) Analyses based on one record per child.



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 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 011

	Anemia	Indicators
	Number	Anemia Low Hb/Hct %
Total All Race/Ethnic Groups		
5 - 8 Years	238	18.1
9 - 11 Years	120	12.5
12 - 14 Years - Girls	42	*
12 - 14 Years - Boys	52	*
15 - 19 Years - Girls	50	*
15 - 19 Years - Boys	46	*
Total	548	18.4



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⁽¹⁾ Reporting period is January 1 through December 31.(2) Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 012

	Anemia	Indicators	y Race/Ethnicity and Age (3, 4)		
		Anemia Low Hb/Hct			Anemia Low Hb/Hct
	Number	%		Number	%
White, Not Hispanic			Asian		
5 - 8 Years	105	19.0	5 - 8 Years	7	*
9 - 11 Years	39	*	9 - 11 Years	2	*
12 - 14 Years - Girls	16	*	12 - 14 Years - Girls	0	*
12 - 14 Years - Boys	16	*	12 - 14 Years - Boys	0	*
15 - 19 Years - Girls	15	*	15 - 19 Years - Girls	1	*
15 - 19 Years - Boys	15	*	15 - 19 Years - Boys	0	*
Total	206	18.0	Total	10	*
Black, Not Hispanic			Pacific Islander		
5 - 8 Years	9	*	5 - 8 Years	2	*
9 - 11 Years	l o	*	9 - 11 Years	0	*
12 - 14 Years - Girls	1	*	12 - 14 Years - Girls	Ö	*
12 - 14 Years - Boys	Ö	*	12 - 14 Years - Boys	Ö	*
15 - 19 Years - Girls	Ö	*	15 - 19 Years - Girls	Ö	*
15 - 19 Years - Boys	l ő	*	15 - 19 Years - Boys	Ö	*
Total	10	*	Total	2	*
Hispanic			Filipino		
5 - 8 Years	28	*	5 - 8 Years	0	*
9 - 11 Years	14	*	9 - 11 Years	Ö	*
12 - 14 Years - Girls	3	*	12 - 14 Years - Girls	Ö	*
12 - 14 Years - Boys	7	*	12 - 14 Years - Boys	Ö	*
15 - 19 Years - Girls	3	*	15 - 19 Years - Girls	Ö	*
15 - 19 Years - Boys	6	*	15 - 19 Years - Boys	ő	*
Total	61	*	Total	Ŏ	*
American Indian/Alaska Native			All Other		
5 - 8 Years	36	*	5 - 8 Years	135	8.9
9 - 11 Years	16	*	9 - 11 Years	52	*
12 - 14 Years - Girls	4	*	12 - 14 Years - Girls	29	*
12 - 14 Years - Boys	9	*	12 - 14 Years - Boys	26	*
15 - 19 Years - Girls	7	*	15 - 19 Years - Girls	26	*
15 - 19 Years - Boys	10	*	15 - 19 Years - Boys	21	*
Total	82	*	Total	289	10.0

⁽¹⁾ Reporting period is January 1 through December 31.



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⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 012

	Anemia	Indicators
		Anemia Low Hb/Hct
	Number	%
Total All Race/Ethnic Groups		
5 - 8 Years	322	12.7
9 - 11 Years	123	10.6
12 - 14 Years - Girls	53	*
12 - 14 Years - Boys	58	*
15 - 19 Years - Girls	52	*
15 - 19 Years - Boys	52	*
Total	660	13.2



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⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 013

	Anemia	Indicators	by Race/Ethnicity and Age (3, 4)		
		Anemia			Anemia
		Low Hb/Hct			Low Hb/Hct
	Number	%		Number	%
White, Not Hispanic			Asian		
5 - 8 Years	32	*	5 - 8 Years	3	*
9 - 11 Years	9	*	9 - 11 Years	0	*
12 - 14 Years - Girls	0	*	12 - 14 Years - Girls	0	*
12 - 14 Years - Boys	6	*	12 - 14 Years - Boys	1	*
15 - 19 Years - Girls	9	*	15 - 19 Years - Girls	0	*
15 - 19 Years - Boys	2	*	15 - 19 Years - Boys	0	*
Total	58	*	Total	4	*
Black, Not Hispanic			Pacific Islander		
5 - 8 Years	11	*	5 - 8 Years	3	*
9 - 11 Years	9	*	9 - 11 Years	1 1	*
12 - 14 Years - Girls	1	*	12 - 14 Years - Girls	0	*
12 - 14 Years - Boys	3	*	12 - 14 Years - Boys	0	*
15 - 19 Years - Girls	2	*	15 - 19 Years - Girls	0	*
15 - 19 Years - Boys	4	*	15 - 19 Years - Boys	0	*
Total	30	*	Total	4	*
Hispanic	1		Filipino		
5 - 8 Years	1,243	6.9	5 - 8 Years	3	*
9 - 11 Years	638	4.7	9 - 11 Years	1	*
12 - 14 Years - Girls	254	7.1	12 - 14 Years - Girls	0	*
12 - 14 Years - Boys	266	9.0	12 - 14 Years - Boys	0	*
15 - 19 Years - Girls	243	9.9	15 - 19 Years - Girls	1 0	*
15 - 19 Years - Boys	205	7.8	15 - 19 Years - Boys	l ő	*
Total	2,849	6.9	Total	4	*
American Indian/Alaska Native	1		All Other		
5 - 8 Years	1 1	*	5 - 8 Years	28	*
9 - 11 Years	l o	*	9 - 11 Years	6	*
12 - 14 Years - Girls	l ĭ	*	12 - 14 Years - Girls	1 11	*
12 - 14 Years - Boys	l o	*	12 - 14 Years - Boys	3	*
15 - 19 Years - Girls	l ĭ	*	15 - 19 Years - Girls	3	*
15 - 19 Years - Boys	Ö	*	15 - 19 Years - Boys	2	*
Total	3	*	Total	53	*
1000			10141		

⁽¹⁾ Reporting period is January 1 through December 31.



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⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 013

	Anemia Ir	ndicators
	Number	Anemia Low Hb/Hct %
Total All Race/Ethnic Groups		
5 - 8 Years	1,324	6.7
9 - 11 Years	664	5.0
12 - 14 Years - Girls	267	7.5
12 - 14 Years - Boys	279	9.0
15 - 19 Years - Girls	258	9.3
15 - 19 Years - Boys	213	8.9
Total	3,005	7.0



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⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 014

	A ' -		Decel[4]		
	Anemia		y Race/Ethnicity and Age (3, 4)		
		Anemia			Anemia
		Low Hb/Hct			Low Hb/Hct
	Number	%		Number	%
White, Not Hispanic			Asian		
5 - 8 Years	3	*	5 - 8 Years	0	*
9 - 11 Years	1	*	9 - 11 Years	0	*
12 - 14 Years - Girls	1	*	12 - 14 Years - Girls	0	*
12 - 14 Years - Boys	0	*	12 - 14 Years - Boys	0	*
15 - 19 Years - Girls	0	*	15 - 19 Years - Girls	0	*
15 - 19 Years - Boys	0	*	15 - 19 Years - Boys	0	*
Total	5	*	Total	0	*
Black, Not Hispanic			Pacific Islander		
5 - 8 Years	1	*	5 - 8 Years	0	*
9 - 11 Years	0	*	9 - 11 Years	0	*
12 - 14 Years - Girls	0	*	12 - 14 Years - Girls	0	*
12 - 14 Years - Boys	1 1	*	12 - 14 Years - Boys	l 0	*
15 - 19 Years - Girls	1 1	*	15 - 19 Years - Girls	l 0	*
15 - 19 Years - Boys	0	*	15 - 19 Years - Boys	l 0	*
Total	3	*	Total	0	*
Hispanic			Filipino		
5 - 8 Years	22	*	5 - 8 Years	0	*
9 - 11 Years	22	*	9 - 11 Years	0	*
12 - 14 Years - Girls	4	*	12 - 14 Years - Girls	l 0	*
12 - 14 Years - Boys	10	*	12 - 14 Years - Boys	l 0	*
15 - 19 Years - Girls	11	*	15 - 19 Years - Girls	l 0	*
15 - 19 Years - Boys	16	*	15 - 19 Years - Boys	l 0	*
Total	85	*	Total	0	*
American Indian/Alaska Native			All Other		
5 - 8 Years	0	*	5 - 8 Years	1	*
9 - 11 Years	0	*	9 - 11 Years	0	*
12 - 14 Years - Girls	0	*	12 - 14 Years - Girls	0	*
12 - 14 Years - Boys	0	*	12 - 14 Years - Boys	1	*
15 - 19 Years - Girls	0	*	15 - 19 Years - Girls	1	*
15 - 19 Years - Boys	0	*	15 - 19 Years - Boys	0	*
Total	0	*	Total	3	*

⁽¹⁾ Reporting period is January 1 through December 31.(2) Analyses based on one record per child.



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 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Inyo

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 014

	Anemia I	ndicators
	Number	Anemia Low Hb/Hct %
Total All Race/Ethnic Groups		
5 - 8 Years	27	*
9 - 11 Years	23	*
12 - 14 Years - Girls	5	*
12 - 14 Years - Boys	12	*
15 - 19 Years - Girls	13	*
15 - 19 Years - Boys	16	*
Total	96	*



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⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 015

	Anemia	Indicators	Race/Ethnicity and Age (3, 4)		
		Anemia			Anemia
		Low Hb/Hct			Low Hb/Hct
	Number	%		Number	%
White, Not Hispanic			Asian		
5 - 8 Years	436	13.8	5 - 8 Years	9	*
9 - 11 Years	188	11.7	9 - 11 Years	3	*
12 - 14 Years - Girls	88	*	12 - 14 Years - Girls	3	*
12 - 14 Years - Boys	103	12.6	12 - 14 Years - Boys	2	*
15 - 19 Years - Girls	65	*	15 - 19 Years - Girls	4	*
15 - 19 Years - Boys	66	*	15 - 19 Years - Boys	10	*
Total	946	11.6	Total	31	*
Black, Not Hispanic			Pacific Islander		
5 - 8 Years	200	21.5	5 - 8 Years	5	*
9 - 11 Years	61	*	9 - 11 Years	7	*
12 - 14 Years - Girls	29	*	12 - 14 Years - Girls	l 1	*
12 - 14 Years - Boys	48	*	12 - 14 Years - Boys	1	*
15 - 19 Years - Girls	46	*	15 - 19 Years - Girls	3	*
15 - 19 Years - Boys	40	*	15 - 19 Years - Boys	0	*
Total	424	24.3	Total	17	*
Hispanic			Filipino		
5 - 8 Years	3,385	12.1	5 - 8 Years	17	*
9 - 11 Years	1,468	9.9	9 - 11 Years	12	*
12 - 14 Years - Girls	684	9.9	12 - 14 Years - Girls	2	*
12 - 14 Years - Boys	672	12.5	12 - 14 Years - Boys	4	*
15 - 19 Years - Girls	606	14.5	15 - 19 Years - Girls	8	*
15 - 19 Years - Boys	543	9.9	15 - 19 Years - Boys	2	*
Total	7,358	11.5	Total	45	*
American Indian/Alaska Native			All Other		
5 - 8 Years	2	*	5 - 8 Years	284	14.8
9 - 11 Years	1	*	9 - 11 Years	100	11.0
12 - 14 Years - Girls	0	*	12 - 14 Years - Girls	43	*
12 - 14 Years - Boys	0	*	12 - 14 Years - Boys	50	*
15 - 19 Years - Girls	0	*	15 - 19 Years - Girls	24	*
15 - 19 Years - Boys	2	*	15 - 19 Years - Boys	20	*
Total	5	*	Total	521	12.5

⁽¹⁾ Reporting period is January 1 through December 31.(2) Analyses based on one record per child.



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 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 015

	Anemia	Indicators	e (3, 4)		
		Anemia Low Hb/Hct			
	Number	%	Number	Number	
otal All Race/Ethnic Groups				•	
5 - 8 Years	4,338	12.8			
9 - 11 Years	1,840	10.7			
12 - 14 Years - Girls	850	9.8			
12 - 14 Years - Boys	880	13.4			
15 - 19 Years - Girls	756	14.7			
15 - 19 Years - Boys	683	10.5			
Γotal .	9,347	12.2			



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⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 016

	Anemia	Indicators	Race/Ethnicity and Age (3, 4)		
	Number	Anemia Low Hb/Hct %		Number	Anemia Low Hb/Hct %
White, Not Hispanic			Asian		
5 - 8 Years	71	*	5 - 8 Years	l 1	*
9 - 11 Years	35	*	9 - 11 Years	l i	*
12 - 14 Years - Girls	17	*	12 - 14 Years - Girls	4	*
12 - 14 Years - Boys	21	*	12 - 14 Years - Boys	Ιċ	*
15 - 19 Years - Girls	8	*	15 - 19 Years - Girls	l ő	*
15 - 19 Years - Boys	6	*	15 - 19 Years - Boys		*
Total	158	11.4	Total	6	*
Black, Not Hispanic			Pacific Islander		
5 - 8 Years	23	*	5 - 8 Years	l 1	*
9 - 11 Years	16	*	9 - 11 Years	Ιċ	*
12 - 14 Years - Girls	7	*	12 - 14 Years - Girls	Ιŏ	*
12 - 14 Years - Boys	11	*	12 - 14 Years - Boys	l ŏ	*
15 - 19 Years - Girls	5	*	15 - 19 Years - Girls		*
15 - 19 Years - Boys	12	*	15 - 19 Years - Boys		*
Total	74	*	Total	1 1	*
Hispanic			Filipino		
5 - 8 Years	525	17.5	5 - 8 Years	l o	*
9 - 11 Years	303	18.5	9 - 11 Years	Ιŏ	*
12 - 14 Years - Girls	134	17.2	12 - 14 Years - Girls	l ŏ	*
12 - 14 Years - Boys	147	19.7	12 - 14 Years - Boys	l ŏ	*
15 - 19 Years - Girls	126	18.3	15 - 19 Years - Girls	l ŏ	*
15 - 19 Years - Boys	118	12.7	15 - 19 Years - Boys		*
Total	1,353	17.6	Total	Ö	*
American Indian/Alaska Native			All Other		
5 - 8 Years	8	*	5 - 8 Years	106	18.9
9 - 11 Years	5	*	9 - 11 Years	36	*
12 - 14 Years - Girls	l ĭ	*	12 - 14 Years - Girls	20	*
12 - 14 Years - Boys	1 1	*	12 - 14 Years - Boys	26	*
15 - 19 Years - Girls	2	*	15 - 19 Years - Girls	13	*
15 - 19 Years - Boys	1 1	*	15 - 19 Years - Boys	16	*
Total	18	*	Total	217	17.5

⁽¹⁾ Reporting period is January 1 through December 31.(2) Analyses based on one record per child.



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 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 016

Anemia Indicators by Race/Ethnicity	and Age (and Age (3, 4)
Anemia Low Hb/Hct Number %		Number
Race/Ethnic Groups 8 Years 735 17.1 11 Years 396 17.7 14 Years - Girls 183 15.3 14 Years - Boys 206 18.9 19 Years - Girls 154 20.8 19 Years - Boys 153 17.6		·



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⁽¹⁾ Reporting period is January 1 through December 31.(2) Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 095

	Anemia	Indicators	by Race/Ethnicity and Age (3, 4)		
		Anemia Low Hb/Hct			Anemia Low Hb/Hct
	Number	%		Number	%
White, Not Hispanic			Asian		
5 - 8 Years	59	*	5 - 8 Years	96	*
9 - 11 Years	35	*	9 - 11 Years	61	*
12 - 14 Years - Girls	21	*	12 - 14 Years - Girls	50	*
12 - 14 Years - Boys	28	*	12 - 14 Years - Boys	36	*
15 - 19 Years - Girls	20	*	15 - 19 Years - Girls	47	*
15 - 19 Years - Boys	48	*	15 - 19 Years - Boys	52	*
Total	211	16.1	Total	342	11.7
Black, Not Hispanic			Pacific Islander		
5 - 8 Years	58	*	5 - 8 Years	5	*
9 - 11 Years	33	*	9 - 11 Years	5	*
12 - 14 Years - Girls	29	*	12 - 14 Years - Girls	3	*
12 - 14 Years - Boys	53	*	12 - 14 Years - Boys	2	*
15 - 19 Years - Girls	48	*	15 - 19 Years - Girls	2	*
15 - 19 Years - Boys	118	28.8	15 - 19 Years - Boys	0	*
Total	339	29.5	Total	17	*
Hispanic			Filipino		
5 - 8 Years	6,929	8.7	5 - 8 Years	23	*
9 - 11 Years	8,414	4.3	9 - 11 Years	13	*
12 - 14 Years - Girls	4,745	3.5	12 - 14 Years - Girls	6	*
12 - 14 Years - Boys	4,740	5.4	12 - 14 Years - Boys	1 10	*
15 - 19 Years - Girls	5,408	6.8	15 - 19 Years - Girls	12	*
15 - 19 Years - Boys	5,124	7.8	15 - 19 Years - Boys	5	*
Total	35,360	6.1	Total	69	*
American Indian/Alaska Native	+		All Other		
5 - 8 Years	5	*	5 - 8 Years	197	17.3
9 - 11 Years	2	*	9 - 11 Years	125	12.8
12 - 14 Years - Girls	l ō	*	12 - 14 Years - Girls	51	*
12 - 14 Years - Boys	l o	*	12 - 14 Years - Boys	83	*
15 - 19 Years - Girls	6	*	15 - 19 Years - Girls	53	*
15 - 19 Years - Boys	4	*	15 - 19 Years - Boys	96	*
Total	17	*	Total	605	13.9

⁽¹⁾ Reporting period is January 1 through December 31.



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⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 095

	Anemia I	ndicators	Race/Ethnicity and Age	(3, 4)	
	Number	Anemia Low Hb/Hct %		Number	And Low I
Total All Race/Ethnic Groups					
5 - 8 Years	7,372	9.2			
9 - 11 Years	8,688	4.6			
12 - 14 Years - Girls	4,905	3.7			
12 - 14 Years - Boys	4,952	5.9			
15 - 19 Years - Girls	5,596	7.2			
15 - 19 Years - Boys	5,447	8.7			
Total	36,960	6.5			



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⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 17B **2010 Pediatric Nutrition Surveillance** (1) L.A. North

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 094

			(2.4)		
	Anemia	Indicators	y Race/Ethnicity and Age ^(3, 4)		
		Anemia			Anemia
		Low Hb/Hct			Low Hb/Hct
	Number	%		Number	%
White, Not Hispanic			Asian		
5 - 8 Years	90	*	5 - 8 Years	16	*
9 - 11 Years	59	*	9 - 11 Years	12	*
12 - 14 Years - Girls	22	*	12 - 14 Years - Girls	6	*
12 - 14 Years - Boys	30	*	12 - 14 Years - Boys	6	*
15 - 19 Years - Girls	23	*	15 - 19 Years - Girls	9	*
15 - 19 Years - Boys	41	*	15 - 19 Years - Boys	5	*
Total	265	9.8	Total	54	*
Black, Not Hispanic			Pacific Islander		
5 - 8 Years	116	12.9	5 - 8 Years	3	*
9 - 11 Years	84	*	9 - 11 Years	0	*
12 - 14 Years - Girls	59	*	12 - 14 Years - Girls	1	*
12 - 14 Years - Boys	56	*	12 - 14 Years - Boys	2	*
15 - 19 Years - Girls	106	30.2	15 - 19 Years - Girls	2	*
15 - 19 Years - Boys	61	*	15 - 19 Years - Boys	0	*
Total	482	18.7	Total	8	*
Hispanic			Filipino		
5 - 8 Years	2,376	14.1	5 - 8 Years	13	*
9 - 11 Years	2,038	10.7	9 - 11 Years	6	*
12 - 14 Years - Girls	1,006	10.3	12 - 14 Years - Girls	3	*
12 - 14 Years - Boys	1,026	14.3	12 - 14 Years - Boys	8	*
15 - 19 Years - Girls	1,863	9.8	15 - 19 Years - Girls	6	*
15 - 19 Years - Boys	1,931	16.8	15 - 19 Years - Boys	7	*
Total	10,240	12.8	Total	43	*
American Indian/Alaska Native			All Other		
5 - 8 Years	0	*	5 - 8 Years	268	16.4
9 - 11 Years	0	*	9 - 11 Years	220	13.2
12 - 14 Years - Girls	0	*	12 - 14 Years - Girls	129	13.2
12 - 14 Years - Boys	0	*	12 - 14 Years - Boys	139	14.4
15 - 19 Years - Girls	1	*	15 - 19 Years - Girls	175	13.7
15 - 19 Years - Boys	Ö	*	15 - 19 Years - Boys	148	19.6
Total	1	*	Total	1.079	15.1

⁽¹⁾ Reporting period is January 1 through December 31.(2) Analyses based on one record per child.



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 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 17B **2010 Pediatric Nutrition Surveillance** (1) L.A. North

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 094

	Anemia	Indicators
	Number	Anemia Low Hb/Hct %
Total All Race/Ethnic Groups		
5 - 8 Years	2,882	14.2
9 - 11 Years	2,419	11.0
12 - 14 Years - Girls	1,226	10.4
12 - 14 Years - Boys	1,267	14.8
15 - 19 Years - Girls	2,185	11.1
15 - 19 Years - Boys	2,193	16.8
Total	12,172	13.1



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⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 17B **2010 Pediatric Nutrition Surveillance** (1) L.A. Other

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 097

	Anemia	Indicators	by Race/Ethnicity and Age (3, 4)		
		Anemia Low Hb/Hct			Anemia Low Hb/Hct
	Number	%		Number	%
White, Not Hispanic			Asian		
5 - 8 Years	860	12.9	5 - 8 Years	623	11.4
9 - 11 Years	518	9.1	9 - 11 Years	409	7.8
12 - 14 Years - Girls	288	7.3	12 - 14 Years - Girls	222	4.5
12 - 14 Years - Boys	290	13.4	12 - 14 Years - Boys	236	12.3
15 - 19 Years - Girls	293	15.0	15 - 19 Years - Girls	306	8.2
15 - 19 Years - Boys	248	12.1	15 - 19 Years - Boys	245	14.7
Total	2,497	11.7	Total	2,041	9.9
Black, Not Hispanic			Pacific Islander		
5 - 8 Years	2,318	21.4	5 - 8 Years	156	9.6
9 - 11 Years	1,258	23.2	9 - 11 Years	73	*
12 - 14 Years - Girls	656	18.8	12 - 14 Years - Girls	47	*
12 - 14 Years - Boys	599	27.0	12 - 14 Years - Boys	43	*
15 - 19 Years - Girls	786	29.3	15 - 19 Years - Girls	46	*
15 - 19 Years - Boys	645	25.0	15 - 19 Years - Boys	31	*
Total	6,262	23.4	Total	396	10.4
Hispanic			Filipino		
5 - 8 Years	32,695	10.6	5 - 8 Years	89	*
9 - 11 Years	17,220	9.2	9 - 11 Years	56	*
12 - 14 Years - Girls	7,598	7.5	12 - 14 Years - Girls	30	*
12 - 14 Years - Boys	7,583	10.6	12 - 14 Years - Boys	30	*
15 - 19 Years - Girls	8,257	13.6	15 - 19 Years - Girls	30	*
15 - 19 Years - Boys	6,943	12.4	15 - 19 Years - Boys	25	*
Total	80,296	10.5	Total	260	9.6
American Indian/Alaska Native			All Other		
5 - 8 Years	13	*	5 - 8 Years	1,670	14.7
9 - 11 Years	5	*	9 - 11 Years	837	10.9
12 - 14 Years - Girls	2	*	12 - 14 Years - Girls	360	10.0
12 - 14 Years - Boys	3	*	12 - 14 Years - Boys	370	14.6
15 - 19 Years - Girls	2	*	15 - 19 Years - Girls	388	14.2
15 - 19 Years - Boys	4	*	15 - 19 Years - Boys	380	18.7
Total	29	*	Total	4,005	13.8

⁽¹⁾ Reporting period is January 1 through December 31.(2) Analyses based on one record per child.



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 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 17B **2010 Pediatric Nutrition Surveillance** (1) L.A. Other

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 097

	Anemia	Indicators
	Number	Anemia Low Hb/Hct %
Total All Race/Ethnic Groups		
5 - 8 Years	38,424	11.5
9 - 11 Years	20,376	10.1
12 - 14 Years - Girls	9,203	8.3
12 - 14 Years - Boys	9,154	12.0
15 - 19 Years - Girls	10,108	14.7
15 - 19 Years - Boys	8,521	13.7
Total	95,786	11.5



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⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 17B **2010 Pediatric Nutrition Surveillance** (1) L.A. South

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 096

	A		Deco/Ethericity and Arc. (3.4)		
	Anemia		y Race/Ethnicity and Age (3, 4)		
		Anemia			Anemia
		Low Hb/Hct			Low Hb/Hct
	Number	%		Number	%
White, Not Hispanic			Asian		
5 - 8 Years	81	*	5 - 8 Years	89	*
9 - 11 Years	28	*	9 - 11 Years	31	*
12 - 14 Years - Girls	9	*	12 - 14 Years - Girls	12	*
12 - 14 Years - Boys	21	*	12 - 14 Years - Boys	24	*
15 - 19 Years - Girls	27	*	15 - 19 Years - Girls	24	*
15 - 19 Years - Boys	27	*	15 - 19 Years - Boys	24	*
Total	193	9.8	Total	204	8.8
Black, Not Hispanic			Pacific Islander		
5 - 8 Years	458	21.0	5 - 8 Years	13	*
9 - 11 Years	277	24.2	9 - 11 Years	4	*
12 - 14 Years - Girls	126	20.6	12 - 14 Years - Girls	1	*
12 - 14 Years - Boys	158	27.8	12 - 14 Years - Boys	3	*
15 - 19 Years - Girls	181	33.1	15 - 19 Years - Girls	0	*
15 - 19 Years - Boys	210	25.2	15 - 19 Years - Boys	4	*
Total	1,410	24.5	Total	25	*
Hispanic			Filipino		
5 - 8 Years	5,859	8.4	5 - 8 Years	55	*
9 - 11 Years	3,886	7.6	9 - 11 Years	26	*
12 - 14 Years - Girls	2,147	5.2	12 - 14 Years - Girls	12	*
12 - 14 Years - Boys	2,650	6.6	12 - 14 Years - Boys	7	*
15 - 19 Years - Girls	3,523	9.8	15 - 19 Years - Girls	13	*
15 - 19 Years - Boys	6,381	10.9	15 - 19 Years - Boys	9	*
Total	24,446	8.7	Total	122	11.5
American Indian/Alaska Native			All Other	1	
5 - 8 Years	6	*	5 - 8 Years	284	10.9
9 - 11 Years	3	*	9 - 11 Years	160	12.5
12 - 14 Years - Girls	1	*	12 - 14 Years - Girls	58	*
12 - 14 Years - Boys	0	*	12 - 14 Years - Boys	53	*
15 - 19 Years - Girls	2	*	15 - 19 Years - Girls	48	*
15 - 19 Years - Boys	1	*	15 - 19 Years - Boys	71	*
Total	13	*	Total	674	12.8

⁽¹⁾ Reporting period is January 1 through December 31.(2) Analyses based on one record per child.



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 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 17B **2010 Pediatric Nutrition Surveillance** (1) L.A. South

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 096

	Anemia I	ndicators
	Number	Anemia Low Hb/Hct %
Total All Race/Ethnic Groups		
5 - 8 Years	6,845	9.4
9 - 11 Years	4,415	8.9
12 - 14 Years - Girls	2,366	6.3
12 - 14 Years - Boys	2,916	7.9
15 - 19 Years - Girls	3,818	11.0
15 - 19 Years - Boys	6,727	11.5
Total	27,087	9.6



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⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 17B **2010 Pediatric Nutrition Surveillance** (1) L.A. West

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 093

	Anemia	Indicators	by Race/Ethnicity and Age (3, 4)		
		Anemia Low Hb/Hct			Anemia Low Hb/Hct
	Number	%		Number	%
White, Not Hispanic			Asian		
5 - 8 Years	25	*	5 - 8 Years	15	*
9 - 11 Years	12	*	9 - 11 Years	3	*
12 - 14 Years - Girls	11	*	12 - 14 Years - Girls	0	*
12 - 14 Years - Boys	8	*	12 - 14 Years - Boys	4	*
15 - 19 Years - Girls	13	*	15 - 19 Years - Girls	2	*
15 - 19 Years - Boys	6	*	15 - 19 Years - Boys	4	*
Total	75	*	Total	28	*
Black, Not Hispanic			Pacific Islander		
5 - 8 Years	105	16.2	5 - 8 Years	3	*
9 - 11 Years	56	*	9 - 11 Years	1 1	*
12 - 14 Years - Girls	37	*	12 - 14 Years - Girls	0	*
12 - 14 Years - Boys	27	*	12 - 14 Years - Boys	2	*
15 - 19 Years - Girls	48	*	15 - 19 Years - Girls	0	*
15 - 19 Years - Boys	46	*	15 - 19 Years - Boys	0	*
Total	319	15.0	Total	6	*
Hispanic			Filipino		
5 - 8 Years	307	10.4	5 - 8 Years	17	*
9 - 11 Years	193	11.4	9 - 11 Years	7	*
12 - 14 Years - Girls	100	10.0	12 - 14 Years - Girls	9	*
12 - 14 Years - Boys	111	11.7	12 - 14 Years - Boys	3	*
15 - 19 Years - Girls	115	10.4	15 - 19 Years - Girls	3	*
15 - 19 Years - Boys	117	17.9	15 - 19 Years - Boys	2	*
Total	943	11.7	Total	41	*
American Indian/Alaska Native			All Other		
5 - 8 Years	1	*	5 - 8 Years	21	*
9 - 11 Years	0	*	9 - 11 Years	5	*
12 - 14 Years - Girls	0	*	12 - 14 Years - Girls	5	*
12 - 14 Years - Boys	1	*	12 - 14 Years - Boys	5	*
15 - 19 Years - Girls	0	*	15 - 19 Years - Girls	7	*
15 - 19 Years - Boys	0	*	15 - 19 Years - Boys	2	*
Total	2	*	Total	45	*

⁽¹⁾ Reporting period is January 1 through December 31.



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⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 17B **2010 Pediatric Nutrition Surveillance** (1) L.A. West

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 093

	Anemia	Indicators	(3, 4)
		Anemia Low Hb/Hct	
	Number	%	Number
otal All Race/Ethnic Groups			•
5 - 8 Years	494	11.5	
9 - 11 Years	277	11.6	
12 - 14 Years - Girls	162	8.6	
12 - 14 Years - Boys	161	13.0	
15 - 19 Years - Girls	188	12.2	
15 - 19 Years - Boys	177	18.6	
Гotal	1,459	12.3	



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⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 17B **2010 Pediatric Nutrition Surveillance** (1)

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 017

			- (2.4)		
	Anemia	Indicators	y Race/Ethnicity and Age ^(3, 4)		
		Anemia			Anemia
		Low Hb/Hct			Low Hb/Hct
	Number	%		Number	%
White, Not Hispanic			Asian		
5 - 8 Years	40	*	5 - 8 Years	1	*
9 - 11 Years	12	*	9 - 11 Years	0	*
12 - 14 Years - Girls	6	*	12 - 14 Years - Girls	1	*
12 - 14 Years - Boys	9	*	12 - 14 Years - Boys	0	*
15 - 19 Years - Girls	7	*	15 - 19 Years - Girls	0	*
15 - 19 Years - Boys	5	*	15 - 19 Years - Boys	0	*
Total	79	*	Total	2	*
Black, Not Hispanic			Pacific Islander		
5 - 8 Years	2	*	5 - 8 Years	0	*
9 - 11 Years	0	*	9 - 11 Years	0	*
12 - 14 Years - Girls	0	*	12 - 14 Years - Girls	0	*
12 - 14 Years - Boys	1 1	*	12 - 14 Years - Boys	0	*
15 - 19 Years - Girls	0	*	15 - 19 Years - Girls	0	*
15 - 19 Years - Boys	2	*	15 - 19 Years - Boys	0	*
Total	5	*	Total	0	*
Hispanic			Filipino		
5 - 8 Years	48	*	5 - 8 Years	0	*
9 - 11 Years	27	*	9 - 11 Years	0	*
12 - 14 Years - Girls	7	*	12 - 14 Years - Girls	0	*
12 - 14 Years - Boys	17	*	12 - 14 Years - Boys	0	*
15 - 19 Years - Girls	12	*	15 - 19 Years - Girls	0	*
15 - 19 Years - Boys	23	*	15 - 19 Years - Boys	0	*
Total	134	10.4	Total	0	*
American Indian/Alaska Native			All Other		
5 - 8 Years	11	*	5 - 8 Years	22	*
9 - 11 Years	8	*	9 - 11 Years	9	*
12 - 14 Years - Girls	2	*	12 - 14 Years - Girls	5	*
12 - 14 Years - Boys	4	*	12 - 14 Years - Boys	10	*
15 - 19 Years - Girls	5	*	15 - 19 Years - Girls	6	*
15 - 19 Years - Boys	2	*	15 - 19 Years - Boys	8	*
Total	32	*	Total	60	*

⁽¹⁾ Reporting period is January 1 through December 31.(2) Analyses based on one record per child.



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 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 17B **2010 Pediatric Nutrition Surveillance** (1)

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 017

	Anemia	Indicators
	Number	Anemia Low Hb/Hct %
Total All Race/Ethnic Groups		
5 - 8 Years	124	12.1
9 - 11 Years	56	*
12 - 14 Years - Girls	21	*
12 - 14 Years - Boys	41	*
15 - 19 Years - Girls	30	*
15 - 19 Years - Boys	40	*
Total	312	14.4



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⁽¹⁾ Reporting period is January 1 through December 31.(2) Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 17B **2010 Pediatric Nutrition Surveillance** (1) Lassen

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Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 018

	Anemia	Indicators	Race/Ethnicity and Age (3, 4)		
	Number	Anemia Low Hb/Hct %		Number	Anemia Low Hb/Hct %
White, Not Hispanic			Asian		
5 - 8 Years	57	*	5 - 8 Years	3	*
9 - 11 Years	29	*	9 - 11 Years	2	*
12 - 14 Years - Girls	19	*	12 - 14 Years - Girls	0	*
12 - 14 Years - Boys	14	*	12 - 14 Years - Boys	0	*
15 - 19 Years - Girls	7	*	15 - 19 Years - Girls	0	*
15 - 19 Years - Boys	7	*	15 - 19 Years - Boys	1	*
Total	133	5.3	Total	6	*
Black, Not Hispanic			Pacific Islander		
5 - 8 Years	3	*	5 - 8 Years	4	*
9 - 11 Years	2	*	9 - 11 Years	1	*
12 - 14 Years - Girls	0	*	12 - 14 Years - Girls	0	*
12 - 14 Years - Boys	1 1	*	12 - 14 Years - Boys	0	*
15 - 19 Years - Girls	2	*	15 - 19 Years - Girls	0	*
15 - 19 Years - Boys	0	*	15 - 19 Years - Boys	0	*
Total	8	*	Total	5	*
Hispanic			Filipino		
5 - 8 Years	19	*	5 - 8 Years	0	*
9 - 11 Years	8	*	9 - 11 Years	l o	*
12 - 14 Years - Girls	8	*	12 - 14 Years - Girls	0	*
12 - 14 Years - Boys	6	*	12 - 14 Years - Boys	0	*
15 - 19 Years - Girls	8	*	15 - 19 Years - Girls	0	*
15 - 19 Years - Boys	7	*	15 - 19 Years - Boys	l ő	*
Total	56	*	Total	Ŏ	*
American Indian/Alaska Native			All Other		
5 - 8 Years	1	*	5 - 8 Years	7	*
9 - 11 Years	0	*	9 - 11 Years	1 1	*
12 - 14 Years - Girls	l ő	*	12 - 14 Years - Girls	i	*
12 - 14 Years - Boys	l ő	*	12 - 14 Years - Boys		*
15 - 19 Years - Girls	l ŏ	*	15 - 19 Years - Girls	1	*
15 - 19 Years - Boys	l ŏ	*	15 - 19 Years - Boys	2	*
Total	0	*	Total	13	*

⁽¹⁾ Reporting period is January 1 through December 31.(2) Analyses based on one record per child.



 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 17B 2010 Pediatric Nutrition Surveillance (1) Lassen

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 018

	Anemia	Indicators
	Number	Anemia Low Hb/Hct %
otal All Race/Ethnic Groups		
5 - 8 Years	94	*
9 - 11 Years	43	*
12 - 14 Years - Girls	28	*
12 - 14 Years - Boys	22	*
15 - 19 Years - Girls	18	*
15 - 19 Years - Boys	17	*
otal	222	8.1



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⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 17B **2010 Pediatric Nutrition Surveillance** (1) Long Beach

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 062

	Anemia	Indicators	Race/Ethnicity and Age (3, 4)		
		Anemia Low Hb/Hct			Anemia Low Hb/Hct
	Number	%		Number	%
White, Not Hispanic			Asian		
5 - 8 Years	27	*	5 - 8 Years	38	*
9 - 11 Years	17	*	9 - 11 Years	19	*
12 - 14 Years - Girls	8	*	12 - 14 Years - Girls	12	*
12 - 14 Years - Boys	7	*	12 - 14 Years - Boys	12	*
15 - 19 Years - Girls	6	*	15 - 19 Years - Girls	10	*
15 - 19 Years - Boys	13	*	15 - 19 Years - Boys	11	*
Total	78	*	Total	102	15.7
Black, Not Hispanic			Pacific Islander		
5 - 8 Years	119	20.2	5 - 8 Years	11	*
9 - 11 Years	74	*	9 - 11 Years	3	*
12 - 14 Years - Girls	39	*	12 - 14 Years - Girls	2	*
12 - 14 Years - Boys	41	*	12 - 14 Years - Boys	5	*
15 - 19 Years - Girls	39	*	15 - 19 Years - Girls	2	*
15 - 19 Years - Boys	46	*	15 - 19 Years - Boys	3	*
Total	358	22.9	Total	26	*
Hispanic			Filipino		
5 - 8 Years	446	13.0	5 - 8 Years	9	*
9 - 11 Years	304	11.8	9 - 11 Years	6	*
12 - 14 Years - Girls	154	5.2	12 - 14 Years - Girls	3	*
12 - 14 Years - Boys	135	13.3	12 - 14 Years - Boys	5	*
15 - 19 Years - Girls	134	12.7	15 - 19 Years - Girls	5	*
15 - 19 Years - Boys	104	17.3	15 - 19 Years - Boys	3	*
Total	1,277	12.1	Total	31	*
American Indian/Alaska Native			All Other		
5 - 8 Years	0	*	5 - 8 Years	182	14.8
9 - 11 Years	1	*	9 - 11 Years	82	*
12 - 14 Years - Girls	1	*	12 - 14 Years - Girls	26	*
12 - 14 Years - Boys	0	*	12 - 14 Years - Boys	28	*
15 - 19 Years - Girls	1	*	15 - 19 Years - Girls	28	*
15 - 19 Years - Boys	0	*	15 - 19 Years - Boys	28	*
Total	3	*	Total	374	16.6

⁽¹⁾ Reporting period is January 1 through December 31.



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⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 17B **2010 Pediatric Nutrition Surveillance** (1) Long Beach

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 062

	Anemia	Indicators
	Number	Anemia Low Hb/Hct %
Total All Race/Ethnic Groups		
5 - 8 Years	832	15.3
9 - 11 Years	506	13.8
12 - 14 Years - Girls	245	7.8
12 - 14 Years - Boys	233	15.9
15 - 19 Years - Girls	225	16.9
15 - 19 Years - Boys	208	21.2
Total	2,249	14.9



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⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 17B **2010 Pediatric Nutrition Surveillance** (1) Madera

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 020

			- (2.4)		
	Anemia	Indicators	y Race/Ethnicity and Age ^(3, 4)		
		Anemia			Anemia
		Low Hb/Hct			Low Hb/Hct
	Number	%		Number	%
White, Not Hispanic			Asian		
5 - 8 Years	127	8.7	5 - 8 Years	1	*
9 - 11 Years	39	*	9 - 11 Years	1	*
12 - 14 Years - Girls	14	*	12 - 14 Years - Girls	0	*
12 - 14 Years - Boys	20	*	12 - 14 Years - Boys	1	*
15 - 19 Years - Girls	20	*	15 - 19 Years - Girls	0	*
15 - 19 Years - Boys	10	*	15 - 19 Years - Boys	0	*
Total	230	11.3	Total	3	*
Black, Not Hispanic			Pacific Islander		
5 - 8 Years	1 11	*	5 - 8 Years	1	*
9 - 11 Years	15	*	9 - 11 Years	1	*
12 - 14 Years - Girls	6	*	12 - 14 Years - Girls	0	*
12 - 14 Years - Boys	13	*	12 - 14 Years - Boys	0	*
15 - 19 Years - Girls	7	*	15 - 19 Years - Girls	1	*
15 - 19 Years - Boys	4	*	15 - 19 Years - Boys	0	*
Total	56	*	Total	3	*
Hispanic			Filipino		
5 - 8 Years	1,603	14.2	5 - 8 Years	0	*
9 - 11 Years	910	12.5	9 - 11 Years	1	*
12 - 14 Years - Girls	352	10.5	12 - 14 Years - Girls	0	*
12 - 14 Years - Boys	458	8.5	12 - 14 Years - Boys	0	*
15 - 19 Years - Girls	322	15.8	15 - 19 Years - Girls	0	*
15 - 19 Years - Boys	310	9.4	15 - 19 Years - Boys	0	*
Total	3,955	12.6	Total	1	*
American Indian/Alaska Native			All Other		
5 - 8 Years	12	*	5 - 8 Years	78	*
9 - 11 Years	5	*	9 - 11 Years	42	*
12 - 14 Years - Girls	3	*	12 - 14 Years - Girls	10	*
12 - 14 Years - Boys	0	*	12 - 14 Years - Boys	25	*
15 - 19 Years - Girls	3	*	15 - 19 Years - Girls	14	*
15 - 19 Years - Boys	1 1	*	15 - 19 Years - Boys	9	*
Total	24	*	Total	178	11.8

⁽¹⁾ Reporting period is January 1 through December 31.



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⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 17B **2010 Pediatric Nutrition Surveillance** (1) Madera

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 020

	Anemia	Indicators
	Number	Anemia Low Hb/Hct %
Total All Race/Ethnic Groups		
5 - 8 Years	1,833	13.5
9 - 11 Years	1,014	12.8
12 - 14 Years - Girls	385	10.1
12 - 14 Years - Boys	517	8.7
15 - 19 Years - Girls	367	17.2
15 - 19 Years - Boys	334	10.5
Total	4,450	12.6



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⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 17B **2010 Pediatric Nutrition Surveillance** (1) Marin

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 021

	Anemia	Indicators	y Race/Ethnicity and Age ^(3, 4)		
		Anemia Low Hb/Hct			Anemia Low Hb/Hct
	Number	%		Number	%
White, Not Hispanic			Asian		
5 - 8 Years	39	*	5 - 8 Years	4	*
9 - 11 Years	10	*	9 - 11 Years	0	*
12 - 14 Years - Girls	7	*	12 - 14 Years - Girls	1 1	*
12 - 14 Years - Boys	3	*	12 - 14 Years - Gills 12 - 14 Years - Boys	1 1	*
,	2	*		1 1	*
15 - 19 Years - Girls		*	15 - 19 Years - Girls		*
15 - 19 Years - Boys	3		15 - 19 Years - Boys	0	
Total	64	*	Total	7	*
Black, Not Hispanic			Pacific Islander		
5 - 8 Years	11	*	5 - 8 Years	0	*
9 - 11 Years	4	*	9 - 11 Years	i o	*
12 - 14 Years - Girls	1 1	*	12 - 14 Years - Girls	0	*
12 - 14 Years - Boys	4	*	12 - 14 Years - Boys	l 0	*
15 - 19 Years - Girls	2	*	15 - 19 Years - Girls	0	*
15 - 19 Years - Boys	3	*	15 - 19 Years - Boys	0	*
Total	25	*	Total	0	*
Hispanic			Filipino		
5 - 8 Years	171	6.4	5 - 8 Years	Ιo	*
9 - 11 Years	86	*	9 - 11 Years	l ŏ	*
12 - 14 Years - Girls	20	*	12 - 14 Years - Girls	l ő	*
12 - 14 Years - Boys	17	*	12 - 14 Years - Boys	l ŏ	*
15 - 19 Years - Girls	22	*	15 - 19 Years - Girls	l ŏ	*
15 - 19 Years - Boys	13	*	15 - 19 Years - Boys	l ŏ	*
Total	329	9.1	Total	Ö	*
American Indian/Alaska Native			All Other		
5 - 8 Years	0	*	5 - 8 Years	55	*
9 - 11 Years		*	9 - 11 Years	37	*
12 - 14 Years - Girls		*	12 - 14 Years - Girls	19	*
12 - 14 Years - Boys		*	12 - 14 Years - Boys	111	*
15 - 14 Tears - Boys 15 - 19 Years - Girls		*	15 - 19 Years - Girls	11	*
15 - 19 Years - Gills 15 - 19 Years - Boys		*	15 - 19 Years - Boys	12	*
Total	0	*	Total	145	13.1

⁽¹⁾ Reporting period is January 1 through December 31.



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⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 17B **2010 Pediatric Nutrition Surveillance** (1) Marin

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Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 021

	Anemia I	ndicators
	Number	Anemia Low Hb/Hct %
Total All Race/Ethnic Groups		
5 - 8 Years	280	8.2
9 - 11 Years	137	13.1
12 - 14 Years - Girls	48	*
12 - 14 Years - Boys	36	*
15 - 19 Years - Girls	38	*
15 - 19 Years - Boys	31	*
Total	570	10.4



⁽¹⁾ Reporting period is January 1 through December 31.(2) Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 17B **2010 Pediatric Nutrition Surveillance** (1) Mariposa

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 022

	Anemia	Indicators	by Race/Ethnicity and Age ^(3, 4)		
		Anemia			Anemia
		Low Hb/Hct			Low Hb/Hct
	Number	%		Number	%
White, Not Hispanic			Asian		
5 - 8 Years	20	*	5 - 8 Years	0	*
9 - 11 Years	15	*	9 - 11 Years	1	*
12 - 14 Years - Girls	3	*	12 - 14 Years - Girls	0	*
12 - 14 Years - Boys	3	*	12 - 14 Years - Boys	0	*
15 - 19 Years - Girls	7	*	15 - 19 Years - Girls	0	*
15 - 19 Years - Boys	4	*	15 - 19 Years - Boys	0	*
Total	52	*	Total	1	*
Black, Not Hispanic			Pacific Islander		
5 - 8 Years	0	*	5 - 8 Years	1 0	*
9 - 11 Years	0	*	9 - 11 Years	0	*
12 - 14 Years - Girls	0	*	12 - 14 Years - Girls	0	*
12 - 14 Years - Boys	l o	*	12 - 14 Years - Boys	lo	*
15 - 19 Years - Girls	Ō	*	15 - 19 Years - Girls	lo	*
15 - 19 Years - Boys	0	*	15 - 19 Years - Boys	0	*
Total	Ö	*	Total	Ö	*
Hispanic			Filipino		
5 - 8 Years	3	*	5 - 8 Years	1 0	*
9 - 11 Years	1 1	*	9 - 11 Years	lo	*
12 - 14 Years - Girls	4	*	12 - 14 Years - Girls	lö	*
12 - 14 Years - Boys	1 1	*	12 - 14 Years - Boys	l ő	*
15 - 19 Years - Girls	3	*	15 - 19 Years - Girls	1 0	*
15 - 19 Years - Boys	2	*	15 - 19 Years - Boys	l ŏ	*
Total	14	*	Total	Ŏ	*
American Indian/Alaska Native			All Other		
5 - 8 Years	0	*	5 - 8 Years	l 0	*
9 - 11 Years	l ő	*	9 - 11 Years	l ő	*
12 - 14 Years - Girls	l ŏ	*	12 - 14 Years - Girls	l ŏ	*
12 - 14 Years - Boys	l ő	*	12 - 14 Years - Boys	1	*
15 - 19 Years - Girls	l ŏ	*	15 - 19 Years - Girls	1 1	*
15 - 19 Years - Boys	l ő	*	15 - 19 Years - Boys	Ö	*
Total	l ő	*	Total	2	*
Total			Total		

⁽¹⁾ Reporting period is January 1 through December 31.



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⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 17B **2010 Pediatric Nutrition Surveillance** (1) Mariposa

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 022

	Anemia	Indicators
	Number	Anemia Low Hb/Hct %
Total All Race/Ethnic Groups		
5 - 8 Years	23	*
9 - 11 Years	17	*
12 - 14 Years - Girls	7	*
12 - 14 Years - Boys	5	*
15 - 19 Years - Girls	11	*
15 - 19 Years - Boys	6	*
Total	69	*



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⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 17B **2010 Pediatric Nutrition Surveillance** (1) Mendocino

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 023

	Anemia	Indicators	y Race/Ethnicity and Age ^(3, 4)		
		Anemia Low Hb/Hct			Anemia Low Hb/Hct
	Number	%		Number	%
White, Not Hispanic			Asian		
5 - 8 Years	46	*	5 - 8 Years	1	*
9 - 11 Years	27	*	9 - 11 Years	lo	*
12 - 14 Years - Girls	9	*	12 - 14 Years - Girls	l o	*
12 - 14 Years - Boys	14	*	12 - 14 Years - Boys	0	*
15 - 19 Years - Girls	11	*	15 - 19 Years - Girls	1 1	*
15 - 19 Years - Boys	1 11	*	15 - 19 Years - Boys	lo	*
Total	118	11.9	Total	2	*
Black, Not Hispanic	+		Pacific Islander		
5 - 8 Years	0	*	5 - 8 Years	Ιo	*
9 - 11 Years	Ö	*	9 - 11 Years	Ιŏ	*
12 - 14 Years - Girls	1 1	*	12 - 14 Years - Girls	Ιŏ	*
12 - 14 Years - Boys	3	*	12 - 14 Years - Boys	Ιŏ	*
15 - 19 Years - Girls	l ő	*	15 - 19 Years - Girls	Ιŏ	*
15 - 19 Years - Boys	l ő	*	15 - 19 Years - Boys	l ő	*
Total	4	*	Total	Ŏ	*
Hispanic			Filipino		
5 - 8 Years	53	*	5 - 8 Years	l 0	*
9 - 11 Years	31	*	9 - 11 Years	lő	*
12 - 14 Years - Girls	17	*	12 - 14 Years - Girls	lő	*
12 - 14 Years - Boys	15	*	12 - 14 Years - Boys	lő	*
15 - 19 Years - Girls	11	*	15 - 19 Years - Girls	Ĭŏ	*
15 - 19 Years - Boys	12	*	15 - 19 Years - Boys	0	*
Total	139	16.5	Total	Ŏ	*
American Indian/Alaska Native			All Other		
5 - 8 Years	20	*	5 - 8 Years	59	*
9 - 11 Years	7	*	9 - 11 Years	28	*
12 - 14 Years - Girls	5	*	12 - 14 Years - Girls	15	*
12 - 14 Years - Boys	6	*	12 - 14 Years - Boys	5	*
15 - 19 Years - Girls	1 1	*	15 - 19 Years - Girls	13	*
15 - 19 Years - Boys	3	*	15 - 19 Years - Boys	12	*
Total	42	*	Total	132	11.4

⁽¹⁾ Reporting period is January 1 through December 31.



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⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 17B **2010 Pediatric Nutrition Surveillance** (1) Mendocino

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 023

		Anemia	Indicators
		Number	Anemia Low Hb/Hct %
Т	otal All Race/Ethnic Groups		
	5 - 8 Years	179	12.8
	9 - 11 Years	93	*
	12 - 14 Years - Girls	47	*
ı	12 - 14 Years - Boys	43	*
ı	15 - 19 Years - Girls	37	*
	15 - 19 Years - Boys	38	*
T	otal	437	13.0



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⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 17B **2010 Pediatric Nutrition Surveillance** (1) Merced

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 024

	Anemia	Indicators	by Race/Ethnicity and Age (3, 4)		
	Number	Anemia Low Hb/Hct %		Number	Anemia Low Hb/Hct %
	Number	70		Number	70
White, Not Hispanic	1		Asian		
5 - 8 Years	364	18.7	5 - 8 Years	22	*
9 - 11 Years	154	16.2	9 - 11 Years	5	*
12 - 14 Years - Girls	73	*	12 - 14 Years - Girls	2	*
12 - 14 Years - Boys	87	*	12 - 14 Years - Boys	1	*
15 - 19 Years - Girls	78	*	15 - 19 Years - Girls	0	*
15 - 19 Years - Boys	65	*	15 - 19 Years - Boys	3	*
Total	821	17.7	Total	33	*
Black, Not Hispanic			Pacific Islander		
5 - 8 Years	27	*	5 - 8 Years	1 1	*
9 - 11 Years	8	*	9 - 11 Years	l 1	*
12 - 14 Years - Girls	4	*	12 - 14 Years - Girls	l o	*
12 - 14 Years - Boys	7	*	12 - 14 Years - Boys	0	*
15 - 19 Years - Girls	4	*	15 - 19 Years - Girls	0	*
15 - 19 Years - Boys	8	*	15 - 19 Years - Boys	1 1	*
Total	58	*	Total	3	*
Hispanic			Filipino		
5 - 8 Years	291	14.8	5 - 8 Years	l 0	*
9 - 11 Years	173	11.6	9 - 11 Years	Ιŏ	*
12 - 14 Years - Girls	64	*	12 - 14 Years - Girls	l ő	*
12 - 14 Years - Boys	79	*	12 - 14 Years - Boys	l ő	*
15 - 19 Years - Girls	65	*	15 - 19 Years - Girls	l ő	*
15 - 19 Years - Boys	51	*	15 - 19 Years - Boys	l ő	*
Total	723	13.0	Total	Ö	*
American Indian/Alaska Native			All Other		
5 - 8 Years	1	*	5 - 8 Years	46	*
9 - 11 Years		*	9 - 11 Years	15	*
12 - 14 Years - Girls	0	*	12 - 14 Years - Girls	4	*
12 - 14 Years - Gills 12 - 14 Years - Boys		*	12 - 14 Years - Girls 12 - 14 Years - Boys	5	*
15 - 14 Years - Boys 15 - 19 Years - Girls		*	12 - 14 Years - Boys 15 - 19 Years - Girls) 3 4	*
	0	*		6	*
15 - 19 Years - Boys	3	*	15 - 19 Years - Boys	80	*
Total	3		Total	80	

⁽¹⁾ Reporting period is January 1 through December 31.



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⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 17B **2010 Pediatric Nutrition Surveillance** (1) Merced

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 024

	Anemia	Indicators
	Number	Anemia Low Hb/Hct %
Total All Race/Ethnic Groups		
5 - 8 Years	752	17.2
9 - 11 Years	357	13.7
12 - 14 Years - Girls	147	13.6
12 - 14 Years - Boys	179	14.5
15 - 19 Years - Girls	152	21.1
15 - 19 Years - Boys	134	17.2
Total	1,721	16.2



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⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 17B **2010 Pediatric Nutrition Surveillance** (1) Modoc

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 025

	Anemia	Indicators	y Race/Ethnicity and Age ^(3, 4)		
	Number	Anemia Low Hb/Hct %		Number	Anemia Low Hb/Hct %
White, Not Hispanic			Asian		
5 - 8 Years	6	*	5 - 8 Years	l o	*
9 - 11 Years	5	*	9 - 11 Years	lo	*
12 - 14 Years - Girls	4	*	12 - 14 Years - Girls	lo	*
12 - 14 Years - Boys	8	*	12 - 14 Years - Boys	O	*
15 - 19 Years - Girls	3	*	15 - 19 Years - Girls	l o	*
15 - 19 Years - Boys	7	*	15 - 19 Years - Boys	0	*
Total	33	*	Total	0	*
Black, Not Hispanic			Pacific Islander		
5 - 8 Years	0	*	5 - 8 Years	1	*
9 - 11 Years	0	*	9 - 11 Years	0	*
12 - 14 Years - Girls	0	*	12 - 14 Years - Girls	0	*
12 - 14 Years - Boys	0	*	12 - 14 Years - Boys	0	*
15 - 19 Years - Girls	2	*	15 - 19 Years - Girls	0	*
15 - 19 Years - Boys	1	*	15 - 19 Years - Boys	1 1	*
Total	3	*	Total	2	*
Hispanic			Filipino		
5 - 8 Years	7	*	5 - 8 Years	0	*
9 - 11 Years	6	*	9 - 11 Years	0	*
12 - 14 Years - Girls	4	*	12 - 14 Years - Girls	0	*
12 - 14 Years - Boys	3	*	12 - 14 Years - Boys	0	*
15 - 19 Years - Girls	0	*	15 - 19 Years - Girls	0	*
15 - 19 Years - Boys	4	*	15 - 19 Years - Boys	0	*
Total	24	*	Total	0	*
American Indian/Alaska Native			All Other		
5 - 8 Years	0	*	5 - 8 Years	0	*
9 - 11 Years	0	*	9 - 11 Years	1	*
12 - 14 Years - Girls	0	*	12 - 14 Years - Girls	0	*
12 - 14 Years - Boys	0	*	12 - 14 Years - Boys	0	*
15 - 19 Years - Girls	2	*	15 - 19 Years - Girls	4	*
15 - 19 Years - Boys	1	*	15 - 19 Years - Boys	0	*
Total	3	*	Total	5	*

⁽¹⁾ Reporting period is January 1 through December 31.(2) Analyses based on one record per child.



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 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 17B **2010 Pediatric Nutrition Surveillance** (1)

Modoc

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4/4/12

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 025

	Anemia	Indicators
		Anemia Low Hb/Hct
	Number	%
Total All Race/Ethnic Groups		
5 - 8 Years	14	*
9 - 11 Years	12	*
12 - 14 Years - Girls	8	*
12 - 14 Years - Boys	11	*
15 - 19 Years - Girls	11	*
15 - 19 Years - Boys	14	*
Total	70	*



⁽¹⁾ Reporting period is January 1 through December 31.(2) Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 17B **2010 Pediatric Nutrition Surveillance** (1) Mono

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 026

	Anemia	Indicators	y Race/Ethnicity and Age ^(3, 4)		
	Number	Anemia Low Hb/Hct %		Number	Anemia Low Hb/Hct %
White, Not Hispanic			Asian		
5 - 8 Years	8	*	5 - 8 Years	1 0	*
9 - 11 Years	2	*	9 - 11 Years	0	*
12 - 14 Years - Girls	0	*	12 - 14 Years - Girls	l o	*
12 - 14 Years - Boys	0	*	12 - 14 Years - Boys	0	*
15 - 19 Years - Girls	1 1	*	15 - 19 Years - Girls	1 0	*
15 - 19 Years - Boys	1	*	15 - 19 Years - Boys	0	*
Total	12	*	Total	0	*
Black, Not Hispanic			Pacific Islander		
5 - 8 Years	0	*	5 - 8 Years	1	*
9 - 11 Years	0	*	9 - 11 Years	1 0	*
12 - 14 Years - Girls	0	*	12 - 14 Years - Girls	0	*
12 - 14 Years - Boys	0	*	12 - 14 Years - Boys	1 0	*
15 - 19 Years - Girls	0	*	15 - 19 Years - Girls	0	*
15 - 19 Years - Boys	0	*	15 - 19 Years - Boys	0	*
Total	0	*	Total	1	*
Hispanic			Filipino		
5 - 8 Years	33	*	5 - 8 Years	0	*
9 - 11 Years	10	*	9 - 11 Years	0	*
12 - 14 Years - Girls	5	*	12 - 14 Years - Girls	0	*
12 - 14 Years - Boys	8	*	12 - 14 Years - Boys	0	*
15 - 19 Years - Girls	9	*	15 - 19 Years - Girls	0	*
15 - 19 Years - Boys	3	*	15 - 19 Years - Boys	0	*
Total	68	*	Total	0	*
American Indian/Alaska Native			All Other		
5 - 8 Years	0	*	5 - 8 Years	0	*
9 - 11 Years	0	*	9 - 11 Years	0	*
12 - 14 Years - Girls	0	*	12 - 14 Years - Girls	0	*
12 - 14 Years - Boys	0	*	12 - 14 Years - Boys	0	*
15 - 19 Years - Girls	0	*	15 - 19 Years - Girls	0	*
15 - 19 Years - Boys	0	*	15 - 19 Years - Boys	0	*
Total	0	*	Total	0	*

⁽¹⁾ Reporting period is January 1 through December 31.(2) Analyses based on one record per child.



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 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 17B **2010 Pediatric Nutrition Surveillance** (1) Mono

Anemia Indicators by Race/Ethnicity and Age

Children Aged 5 to <20 Years (2) County: 026

	Anemia	Indicators
		Anemia Low Hb/Hct
	Number	%
otal All Race/Ethnic Groups		
5 - 8 Years	42	*
9 - 11 Years	12	*
12 - 14 Years - Girls	5	*
12 - 14 Years - Boys	8	*
15 - 19 Years - Girls	10	*
15 - 19 Years - Boys	4	*
otal	81	*

State: California



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⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 17B **2010 Pediatric Nutrition Surveillance** (1) Monterey

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 027

	Anemia	Indicators	y Race/Ethnicity and Age (3, 4)		
		Anemia Low Hb/Hct			Anemia Low Hb/Hct
	Number	%		Number	%
White, Not Hispanic			Asian		
5 - 8 Years	9	*	5 - 8 Years	6	*
9 - 11 Years	6	*	9 - 11 Years	3	*
12 - 14 Years - Girls	1	*	12 - 14 Years - Girls	1	*
12 - 14 Years - Boys	1	*	12 - 14 Years - Boys	0	*
15 - 19 Years - Girls	2	*	15 - 19 Years - Girls	0	*
15 - 19 Years - Boys	2	*	15 - 19 Years - Boys	0	*
Total	21	*	Total	10	*
Black, Not Hispanic			Pacific Islander		
5 - 8 Years	7	*	5 - 8 Years	2	*
9 - 11 Years	0	*	9 - 11 Years	0	*
12 - 14 Years - Girls	0	*	12 - 14 Years - Girls	0	*
12 - 14 Years - Boys	0	*	12 - 14 Years - Boys	0	*
15 - 19 Years - Girls	1 1	*	15 - 19 Years - Girls	O	*
15 - 19 Years - Boys	1 1	*	15 - 19 Years - Boys	0	*
Total	9	*	Total	2	*
Hispanic			Filipino		
. 5 - 8 Years	776	9.3	5 - 8 Years	3	*
9 - 11 Years	409	7.6	9 - 11 Years	1 1	*
12 - 14 Years - Girls	203	3.4	12 - 14 Years - Girls	1	*
12 - 14 Years - Boys	219	10.0	12 - 14 Years - Boys	l i	*
15 - 19 Years - Girls	198	13.1	15 - 19 Years - Girls	1 1	*
15 - 19 Years - Boys	186	5.9	15 - 19 Years - Boys	li	*
Total	1,991	8.5	Total	8	*
American Indian/Alaska Native			All Other		
5 - 8 Years	0	*	5 - 8 Years	39	*
9 - 11 Years	0	*	9 - 11 Years	13	*
12 - 14 Years - Girls	Ö	*	12 - 14 Years - Girls	9	*
12 - 14 Years - Boys	0	*	12 - 14 Years - Boys	6	*
15 - 19 Years - Girls	Ö	*	15 - 19 Years - Girls	9	*
15 - 19 Years - Boys	1 1	*	15 - 19 Years - Boys	10	*
Total	1	*	Total	86	*

⁽¹⁾ Reporting period is January 1 through December 31.



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⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 17B **2010 Pediatric Nutrition Surveillance** (1) Monterey

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 027

	Anemia	Indicators
	Number	Anemia Low Hb/Hct %
Total All Race/Ethnic Groups		
5 - 8 Years	842	9.5
9 - 11 Years	432	7.2
12 - 14 Years - Girls	215	4.2
12 - 14 Years - Boys	227	9.7
15 - 19 Years - Girls	211	13.3
15 - 19 Years - Boys	201	5.5
Total	2,128	8.5



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⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 17B **2010 Pediatric Nutrition Surveillance** (1)

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 028

	Anemia	Indicators	by Race/Ethnicity and Age ^(3, 4)		
		Anemia			Anemia
		Low Hb/Hct			Low Hb/Hct
	Number	%		Number	%
White, Not Hispanic			Asian		
5 - 8 Years	10	*	5 - 8 Years	2	*
9 - 11 Years	9	*	9 - 11 Years	2	*
12 - 14 Years - Girls	3	*	12 - 14 Years - Girls	1	*
12 - 14 Years - Boys	7	*	12 - 14 Years - Boys	0	*
15 - 19 Years - Girls	11	*	15 - 19 Years - Girls	0	*
15 - 19 Years - Boys	4	*	15 - 19 Years - Boys	0	*
Total	44	*	Total	5	*
Black, Not Hispanic			Pacific Islander		
5 - 8 Years	0	*	5 - 8 Years	1	*
9 - 11 Years	1 1	*	9 - 11 Years	0	*
12 - 14 Years - Girls	2	*	12 - 14 Years - Girls	0	*
12 - 14 Years - Boys	0	*	12 - 14 Years - Boys	1	*
15 - 19 Years - Girls	Ō	*	15 - 19 Years - Girls	0	*
15 - 19 Years - Boys	1 1	*	15 - 19 Years - Boys	0	*
Total	4	*	Total	2	*
Hispanic			Filipino		
5 - 8 Years	85	*	5 - 8 Years	1	*
9 - 11 Years	65	*	9 - 11 Years	0	*
12 - 14 Years - Girls	42	*	12 - 14 Years - Girls	0	*
12 - 14 Years - Boys	31	*	12 - 14 Years - Boys	0	*
15 - 19 Years - Girls	47	*	15 - 19 Years - Girls	1	*
15 - 19 Years - Boys	35	*	15 - 19 Years - Boys	1	*
Total	305	11.8	Total	3	*
American Indian/Alaska Native			All Other		
5 - 8 Years	0	*	5 - 8 Years	105	21.9
9 - 11 Years	l ő	*	9 - 11 Years	57	*
12 - 14 Years - Girls	l ŏ	*	12 - 14 Years - Girls	5	*
12 - 14 Years - Boys	l ő	*	12 - 14 Years - Boys	18	*
15 - 19 Years - Girls	l ő	*	15 - 19 Years - Girls	14	*
15 - 19 Years - Boys	l ő	*	15 - 19 Years - Boys	8	*
Total	l ŏ	*	Total	207	22.2
- I Otal			Ισιαι	201	

⁽¹⁾ Reporting period is January 1 through December 31.(2) Analyses based on one record per child.



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 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 17B **2010 Pediatric Nutrition Surveillance** (1)

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 028

	Anemia	Indicators
		Anemia Low Hb/Hct
	Number	%
Total All Race/Ethnic Groups		
5 - 8 Years	204	20.1
9 - 11 Years	134	18.7
12 - 14 Years - Girls	53	*
12 - 14 Years - Boys	57	*
15 - 19 Years - Girls	73	*
15 - 19 Years - Boys	49	*
Total	570	16.5



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⁽¹⁾ Reporting period is January 1 through December 31.(2) Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 17B **2010 Pediatric Nutrition Surveillance** (1) Nevada

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 029

	Anemia	 Indicators	/ Race/Ethnicity and Age (3, 4)		
	Number	Anemia Low Hb/Hct %		Number	Anemia Low Hb/Hct %
White, Not Hispanic			Asian		
5 - 8 Years	136	7.4	5 - 8 Years	1 0	*
9 - 11 Years	47	*	9 - 11 Years	0	*
12 - 14 Years - Girls	30	*	12 - 14 Years - Girls	1 0	*
12 - 14 Years - Boys	35	*	12 - 14 Years - Boys	l o	*
15 - 19 Years - Girls	20	*	15 - 19 Years - Girls	1 0	*
15 - 19 Years - Boys	27	*	15 - 19 Years - Boys	l ő	*
Total	295	10.8	Total	Ŏ	*
Black, Not Hispanic			Pacific Islander	1	
5 - 8 Years	2	*	5 - 8 Years	1 0	*
9 - 11 Years	2	*	9 - 11 Years	l ŏ	*
12 - 14 Years - Girls	2	*	12 - 14 Years - Girls	l ŏ	*
12 - 14 Years - Boys	1	*	12 - 14 Years - Boys	l ŏ	*
15 - 19 Years - Girls	1 1	*	15 - 19 Years - Girls	l ŏ	*
15 - 19 Years - Boys	2	*	15 - 19 Years - Boys		*
Total	10	*	Total	ŏ	*
Hispanic			Filipino		
5 - 8 Years	21	*	5 - 8 Years	1 0	*
9 - 11 Years	8	*	9 - 11 Years	l ŏ	*
12 - 14 Years - Girls	3	*	12 - 14 Years - Girls	l ŏ	*
12 - 14 Years - Boys	8	*	12 - 14 Years - Boys	l ŏ	*
15 - 19 Years - Girls	3	*	15 - 19 Years - Girls	l ő	*
15 - 19 Years - Boys	3	*	15 - 19 Years - Boys	0	*
Total	46	*	Total	ŏ	*
American Indian/Alaska Native			All Other		
5 - 8 Years	0	*	5 - 8 Years	18	*
9 - 11 Years	lő	*	9 - 11 Years	1 4	*
12 - 14 Years - Girls	lő	*	12 - 14 Years - Girls	1 1	*
12 - 14 Years - Boys	l ŏ	*	12 - 14 Years - Boys	4	*
15 - 19 Years - Girls	0	*	15 - 19 Years - Girls	3	*
15 - 19 Years - Boys		*	15 - 19 Years - Boys	2	*
Total	0	*	Total	32	*
I Otal			ı Otai	32	

⁽¹⁾ Reporting period is January 1 through December 31.



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⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 17B **2010 Pediatric Nutrition Surveillance** (1) Nevada

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 029

	Anemia	ndicators
	Number	Anemia Low Hb/Hct %
Total All Race/Ethnic Groups		
5 - 8 Years	177	6.8
9 - 11 Years	61	*
12 - 14 Years - Girls	36	*
12 - 14 Years - Boys	48	*
15 - 19 Years - Girls	27	*
15 - 19 Years - Boys	34	*
Total	383	9.9



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⁽¹⁾ Reporting period is January 1 through December 31.(2) Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 17B **2010 Pediatric Nutrition Surveillance** (1) Orange

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 030

	Anemia	Indicators	by Race/Ethnicity and Age (3, 4)		
		Anemia Low Hb/Hct %			Anemia Low Hb/Hct %
	Number	70		Number	70
White, Not Hispanic			Asian		
5 - 8 Years	743	11.0	5 - 8 Years	1,236	14.6
9 - 11 Years	374	6.7	9 - 11 Years	890	10.6
12 - 14 Years - Girls	193	3.6	12 - 14 Years - Girls	519	8.1
12 - 14 Years - Boys	197	12.2	12 - 14 Years - Boys	497	7.2
15 - 19 Years - Girls	201	10.4	15 - 19 Years - Girls	651	13.2
15 - 19 Years - Boys	181	14.4	15 - 19 Years - Boys	650	12.5
Total	1,889	9.8	Total	4,443	11.7
Black, Not Hispanic			Pacific Islander		
5 - 8 Years	140	25.0	5 - 8 Years	28	*
9 - 11 Years	68	*	9 - 11 Years	12	*
12 - 14 Years - Girls	42	*	12 - 14 Years - Girls	14	*
12 - 14 Years - Boys	39	*	12 - 14 Years - Boys	14	*
15 - 19 Years - Girls	49	*	15 - 19 Years - Girls	16	*
15 - 19 Years - Boys	46	*	15 - 19 Years - Boys	10	*
Total	384	25.0	Total	94	*
Hispanic			Filipino		
5 - 8 Years	15,472	10.5	5 - 8 Years	57	*
9 - 11 Years	8,019	9.9	9 - 11 Years	46	*
12 - 14 Years - Girls	3,635	8.4	12 - 14 Years - Girls	22	*
12 - 14 Years - Boys	3,629	11.6	12 - 14 Years - Boys	12	*
15 - 19 Years - Girls	4,076	14.4	15 - 19 Years - Girls	23	*
15 - 19 Years - Boys	3,488	14.6	15 - 19 Years - Boys	16	*
Total	38,319	11.1	Total	176	8.5
American Indian/Alaska Native			All Other		
5 - 8 Years	8	*	5 - 8 Years	2,189	17.2
9 - 11 Years	2	*	9 - 11 Years	1,082	16.1
12 - 14 Years - Girls	2	*	12 - 14 Years - Girls	478	15.7
12 - 14 Years - Boys	0	*	12 - 14 Years - Boys	468	17.1
15 - 19 Years - Girls	2	*	15 - 19 Years - Girls	585	19.8
15 - 19 Years - Boys	2	*	15 - 19 Years - Boys	452	17.9
Total	16	*	Total	5,254	17.2
Total	16	*	Total	5,254	17.2

⁽¹⁾ Reporting period is January 1 through December 31.(2) Analyses based on one record per child.



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 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 17B **2010 Pediatric Nutrition Surveillance** (1) Orange

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 030

	Anemia	Indicators
	Number	Anemia Low Hb/Hct %
Total All Race/Ethnic Groups		
5 - 8 Years	19,873	11.6
9 - 11 Years	10,493	10.6
12 - 14 Years - Girls	4,905	9.1
12 - 14 Years - Boys	4,856	11.8
15 - 19 Years - Girls	5,603	14.7
15 - 19 Years - Boys	4,845	14.8
Total	50,575	11.8



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⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 17B **2010 Pediatric Nutrition Surveillance** (1) Pasadena

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 063

	Anemia	Indicators	by Race/Ethnicity and Age (3, 4)		
		Anemia			Anemia
		Low Hb/Hct			Low Hb/Hct
	Number	%		Number	%
White, Not Hispanic			Asian		
5 - 8 Years	5	*	5 - 8 Years	1	*
9 - 11 Years	1	*	9 - 11 Years	1	*
12 - 14 Years - Girls	0	*	12 - 14 Years - Girls	1	*
12 - 14 Years - Boys	1	*	12 - 14 Years - Boys	0	*
15 - 19 Years - Girls	0	*	15 - 19 Years - Girls	0	*
15 - 19 Years - Boys	0	*	15 - 19 Years - Boys	1	*
Total	7	*	Total	4	*
Black, Not Hispanic			Pacific Islander		
5 - 8 Years	14	*	5 - 8 Years	0	*
9 - 11 Years	8	*	9 - 11 Years	0	*
12 - 14 Years - Girls	5	*	12 - 14 Years - Girls	0	*
12 - 14 Years - Boys	3	*	12 - 14 Years - Boys	0	*
15 - 19 Years - Girls	3	*	15 - 19 Years - Girls	0	*
15 - 19 Years - Boys	6	*	15 - 19 Years - Boys	0	*
Total	39	*	Total	0	*
Hispanic			Filipino		
5 - 8 Years	58	*	5 - 8 Years	1 1	*
9 - 11 Years	20	*	9 - 11 Years	0	*
12 - 14 Years - Girls	8	*	12 - 14 Years - Girls	0	*
12 - 14 Years - Boys	14	*	12 - 14 Years - Boys	0	*
15 - 19 Years - Girls	10	*	15 - 19 Years - Girls	0	*
15 - 19 Years - Boys	18	*	15 - 19 Years - Boys	1 1	*
Total	128	10.9	Total	2	*
American Indian/Alaska Native			All Other		
5 - 8 Years	0	*	5 - 8 Years	25	*
9 - 11 Years	0	*	9 - 11 Years	14	*
12 - 14 Years - Girls	0	*	12 - 14 Years - Girls	10	*
12 - 14 Years - Boys	0	*	12 - 14 Years - Boys	6	*
15 - 19 Years - Girls	0	*	15 - 19 Years - Girls	6	*
15 - 19 Years - Boys	0	*	15 - 19 Years - Boys	6	*
Total	0	*	Total	67	*

⁽¹⁾ Reporting period is January 1 through December 31.



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⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 17B **2010 Pediatric Nutrition Surveillance** (1) Pasadena

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 063

	Anemia	Indicators
		Anemia Low Hb/Hct
	Number	%
Total All Race/Ethnic Groups		
5 - 8 Years	104	10.6
9 - 11 Years	44	*
12 - 14 Years - Girls	24	*
12 - 14 Years - Boys	24	*
15 - 19 Years - Girls	19	*
15 - 19 Years - Boys	32	*
Total	247	10.9



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⁽¹⁾ Reporting period is January 1 through December 31.(2) Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 17B **2010 Pediatric Nutrition Surveillance** (1) Placer

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Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 031

Anemia Indicators by Race/Ethnicity and Age (3, 4)								
	Number	Anemia Low Hb/Hct %		Number	Anemia Low Hb/Hct %			
White, Not Hispanic			Asian					
5 - 8 Years	109	11.0	5 - 8 Years	3	*			
9 - 11 Years	43	*	9 - 11 Years	2	*			
12 - 14 Years - Girls	25	*	12 - 14 Years - Girls	1	*			
12 - 14 Years - Boys	17	*	12 - 14 Years - Boys	0	*			
15 - 19 Years - Girls	24	*	15 - 19 Years - Girls	0	*			
15 - 19 Years - Boys	13	*	15 - 19 Years - Boys	0	*			
Total	231	9.1	Total	6	*			
Black, Not Hispanic			Pacific Islander					
5 - 8 Years	3	*	5 - 8 Years	0	*			
9 - 11 Years	2	*	9 - 11 Years	0	*			
12 - 14 Years - Girls	2	*	12 - 14 Years - Girls	1	*			
12 - 14 Years - Boys	2	*	12 - 14 Years - Boys	0	*			
15 - 19 Years - Girls	1	*	15 - 19 Years - Girls	0	*			
15 - 19 Years - Boys	2	*	15 - 19 Years - Boys	1	*			
Total	12	*	Total	2	*			
Hispanic			Filipino					
5 - 8 Years	137	10.9	5 - 8 Years	2	*			
9 - 11 Years	29	*	9 - 11 Years	1	*			
12 - 14 Years - Girls	18	*	12 - 14 Years - Girls	1	*			
12 - 14 Years - Boys	16	*	12 - 14 Years - Boys	0	*			
15 - 19 Years - Girls	8	*	15 - 19 Years - Girls	0	*			
15 - 19 Years - Boys	8	*	15 - 19 Years - Boys	1	*			
Total	216	9.7	Total	5	*			
American Indian/Alaska Native			All Other					
5 - 8 Years	0	*	5 - 8 Years	91	*			
9 - 11 Years	0	*	9 - 11 Years	21	*			
12 - 14 Years - Girls	0	*	12 - 14 Years - Girls	16	*			
12 - 14 Years - Boys	0	*	12 - 14 Years - Boys	27	*			
15 - 19 Years - Girls	0	*	15 - 19 Years - Girls	13	*			
15 - 19 Years - Boys	0	*	15 - 19 Years - Boys	14	*			
Total	0	*	Total	182	11.5			

⁽¹⁾ Reporting period is January 1 through December 31.(2) Analyses based on one record per child.



 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 17B **2010 Pediatric Nutrition Surveillance** (1) Placer

Anemia Indicators by Race/Ethnicity and Age

Children Aged 5 to <20 Years (2) County: 031

	Anemia	Indicators
	Number	Anemia Low Hb/Hct %
Total All Race/Ethnic Groups		
5 - 8 Years	345	11.9
9 - 11 Years	98	*
12 - 14 Years - Girls	64	*
12 - 14 Years - Boys	62	*
15 - 19 Years - Girls	46	*
15 - 19 Years - Boys	39	*
Total	654	10.6

State: California



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⁽¹⁾ Reporting period is January 1 through December 31.(2) Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 17B **2010 Pediatric Nutrition Surveillance** (1) Plumas

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 032

	Anemia	Indicators	by Race/Ethnicity and Age (3, 4)		
		Anemia			Anemia
		Low Hb/Hct			Low Hb/Hct
	Number	%		Number	%
White, Not Hispanic			Asian		
5 - 8 Years	15	*	5 - 8 Years	0	*
9 - 11 Years	7	*	9 - 11 Years	0	*
12 - 14 Years - Girls	3	*	12 - 14 Years - Girls	0	*
12 - 14 Years - Boys	3	*	12 - 14 Years - Boys	0	*
15 - 19 Years - Girls	10	*	15 - 19 Years - Girls	0	*
15 - 19 Years - Boys	4	*	15 - 19 Years - Boys	0	*
Total	42	*	Total	0	*
Black, Not Hispanic			Pacific Islander		
5 - 8 Years	2	*	5 - 8 Years	0	*
9 - 11 Years	0	*	9 - 11 Years	0	*
12 - 14 Years - Girls	1	*	12 - 14 Years - Girls	0	*
12 - 14 Years - Boys	1	*	12 - 14 Years - Boys	0	*
15 - 19 Years - Girls	0	*	15 - 19 Years - Girls	0	*
15 - 19 Years - Boys	0	*	15 - 19 Years - Boys	0	*
Total	4	*	Total	0	*
Hispanic			Filipino		
5 - 8 Years	18	*	5 - 8 Years	0	*
9 - 11 Years	9	*	9 - 11 Years	0	*
12 - 14 Years - Girls	9	*	12 - 14 Years - Girls	0	*
12 - 14 Years - Boys	2	*	12 - 14 Years - Boys	0	*
15 - 19 Years - Girls	6	*	15 - 19 Years - Girls	0	*
15 - 19 Years - Boys	2	*	15 - 19 Years - Boys	0	*
Total	46	*	Total	0	*
American Indian/Alaska Native			All Other		
5 - 8 Years	0	*	5 - 8 Years	23	*
9 - 11 Years	0	*	9 - 11 Years	15	*
12 - 14 Years - Girls	0	*	12 - 14 Years - Girls	5	*
12 - 14 Years - Boys	0	*	12 - 14 Years - Boys	11	*
15 - 19 Years - Girls	1	*	15 - 19 Years - Girls	2	*
15 - 19 Years - Boys	l 1	*	15 - 19 Years - Boys	1 1	*
Total	2	*	Total	57	*
10141			lotai	"	

⁽¹⁾ Reporting period is January 1 through December 31.(2) Analyses based on one record per child.



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 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 17B **2010 Pediatric Nutrition Surveillance** (1) Plumas

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 032

	Anemia	Indicators
	Number	Anemia Low Hb/Hct %
Total All Race/Ethnic Groups	;	
5 - 8 Years	58	*
9 - 11 Years	31	*
12 - 14 Years - Girls	18	*
12 - 14 Years - Boys	17	*
15 - 19 Years - Girls	19	*
15 - 19 Years - Boys	8	*
Total	151	12.6



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⁽¹⁾ Reporting period is January 1 through December 31.(2) Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 17B **2010 Pediatric Nutrition Surveillance** (1) Riverside

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 033

	Anemia	Indicators	y Race/Ethnicity and Age (3, 4)		
		Anemia Low Hb/Hct			Anemia Low Hb/Hct
	Number	%		Number	%
White, Not Hispanic			Asian		
5 - 8 Years	679	11.0	5 - 8 Years	41	*
9 - 11 Years	311	8.7	9 - 11 Years	14	*
12 - 14 Years - Girls	185	9.7	12 - 14 Years - Girls	13	*
12 - 14 Years - Boys	164	14.0	12 - 14 Years - Boys	7	*
15 - 19 Years - Girls	211	13.7	15 - 19 Years - Girls	19	*
15 - 19 Years - Boys	186	18.8	15 - 19 Years - Boys	19	*
Total	1,736	11.9	Total	113	12.4
Black, Not Hispanic			Pacific Islander		
5 - 8 Years	369	21.1	5 - 8 Years	23	*
9 - 11 Years	194	20.1	9 - 11 Years	21	*
12 - 14 Years - Girls	121	21.5	12 - 14 Years - Girls	9	*
12 - 14 Years - Boys	138	27.5	12 - 14 Years - Boys	7	*
15 - 19 Years - Girls	172	30.8	15 - 19 Years - Girls	12	*
15 - 19 Years - Boys	150	20.7	15 - 19 Years - Boys	12	*
Total	1,144	23.2	Total	84	*
Hispanic			Filipino		
5 - 8 Years	6,942	12.8	5 - 8 Years	25	*
9 - 11 Years	3,712	11.2	9 - 11 Years	11	*
12 - 14 Years - Girls	2,002	8.4	12 - 14 Years - Girls	1 6	*
12 - 14 Years - Boys	2,028	11.0	12 - 14 Years - Boys	4	*
15 - 19 Years - Girls	2,153	13.2	15 - 19 Years - Girls	12	*
15 - 19 Years - Boys	1,907	11.0	15 - 19 Years - Boys	3	*
Total	18,744	11.7	Total	61	*
American Indian/Alaska Native			All Other		
5 - 8 Years	30	*	5 - 8 Years	845	12.5
9 - 11 Years	10	*	9 - 11 Years	404	11.4
12 - 14 Years - Girls	3	*	12 - 14 Years - Girls	198	4.0
12 - 14 Years - Boys	5	*	12 - 14 Years - Boys	218	12.8
15 - 19 Years - Girls	7	*	15 - 19 Years - Girls	214	10.3
15 - 19 Years - Boys	3	*	15 - 19 Years - Boys	179	17.3
Total	58	*	Total	2,058	11.7

⁽¹⁾ Reporting period is January 1 through December 31.



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⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 17B **2010 Pediatric Nutrition Surveillance** (1) Riverside

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 033

	Anemia I	ndicators
	Number	Anemia Low Hb/Hct %
Total All Race/Ethnic Groups		
5 - 8 Years	8,954	13.0
9 - 11 Years	4,677	11.5
12 - 14 Years - Girls	2,537	8.8
12 - 14 Years - Boys	2,571	12.3
15 - 19 Years - Girls	2,800	14.1
15 - 19 Years - Boys	2,459	12.6
Total	23,998	12.3



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⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 17B **2010 Pediatric Nutrition Surveillance** (1) Sacramento

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 034

	Anemia	Indicators	y Race/Ethnicity and Age (3, 4)		
		Anemia Low Hb/Hct	, ,		Anemia Low Hb/Hct
	Number	%		Number	%
White, Not Hispanic			Asian		
5 - 8 Years	593	17.9	5 - 8 Years	383	20.9
9 - 11 Years	355	18.6	9 - 11 Years	228	19.7
12 - 14 Years - Girls	142	9.9	12 - 14 Years - Girls	118	17.8
12 - 14 Years - Boys	173	20.2	12 - 14 Years - Boys	133	15.0
15 - 19 Years - Girls	194	19.6	15 - 19 Years - Girls	199	26.6
15 - 19 Years - Boys	172	18.6	15 - 19 Years - Boys	161	15.5
Total	1,629	17.9	Total	1,222	20.0
Black, Not Hispanic			Pacific Islander		
5 - 8 Years	756	27.0	5 - 8 Years	37	*
9 - 11 Years	427	32.6	9 - 11 Years	17	*
12 - 14 Years - Girls	234	32.1	12 - 14 Years - Girls	12	*
12 - 14 Years - Boys	196	33.7	12 - 14 Years - Boys	7	*
15 - 19 Years - Girls	341	32.0	15 - 19 Years - Girls	3	*
15 - 19 Years - Boys	278	31.7	15 - 19 Years - Boys	1 11	*
Total	2,232	30.5	Total	87	*
Hispanic			Filipino		
5 - 8 Years	2,190	14.9	5 - 8 Years	14	*
9 - 11 Years	953	11.1	9 - 11 Years	6	*
12 - 14 Years - Girls	392	13.0	12 - 14 Years - Girls	2	*
12 - 14 Years - Boys	384	16.1	12 - 14 Years - Boys	5	*
15 - 19 Years - Girls	391	18.9	15 - 19 Years - Girls	2	*
15 - 19 Years - Boys	286	12.2	15 - 19 Years - Boys	6	*
Total	4,596	14.3	Total	35	*
American Indian/Alaska Native			All Other		
5 - 8 Years	3	*	5 - 8 Years	1,966	19.8
9 - 11 Years	Ō	*	9 - 11 Years	1,024	18.7
12 - 14 Years - Girls	3	*	12 - 14 Years - Girls	526	15.8
12 - 14 Years - Boys	0	*	12 - 14 Years - Boys	514	19.5
15 - 19 Years - Girls	2	*	15 - 19 Years - Girls	667	23.7
15 - 19 Years - Boys	3	*	15 - 19 Years - Boys	585	20.5
Total	11	*	Total	5,282	19.7

⁽¹⁾ Reporting period is January 1 through December 31.



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⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 17B **2010 Pediatric Nutrition Surveillance** (1)

Sacramento

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 034

	Anemia	Indicators
		Anemia Low Hb/Hct
	Number	%
Total All Race/Ethnic Groups		
5 - 8 Years	5,942	18.8
9 - 11 Years	3,010	18.2
12 - 14 Years - Girls	1,429	17.1
12 - 14 Years - Boys	1,412	20.1
15 - 19 Years - Girls	1,799	24.1
15 - 19 Years - Boys	1,502	20.3
Total	15,094	19.4



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⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 17B **2010 Pediatric Nutrition Surveillance** (1) San Benito

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 035

	Anemia	Indicators	y Race/Ethnicity and Age ^(3, 4)		
		Anemia			Anemia
		Low Hb/Hct			Low Hb/Hct
	Number	%		Number	%
White, Not Hispanic			Asian		
5 - 8 Years	13	*	5 - 8 Years	1 1	*
9 - 11 Years	6	*	9 - 11 Years	1	*
12 - 14 Years - Girls	4	*	12 - 14 Years - Girls	0	*
12 - 14 Years - Boys	3	*	12 - 14 Years - Boys	0	*
15 - 19 Years - Girls	2	*	15 - 19 Years - Girls	1 0	*
15 - 19 Years - Boys	1 1	*	15 - 19 Years - Boys	0	*
Total	29	*	Total	2	*
Black, Not Hispanic			Pacific Islander		
5 - 8 Years	1 1	*	5 - 8 Years	1 0	*
9 - 11 Years	1 1	*	9 - 11 Years	0	*
12 - 14 Years - Girls	0	*	12 - 14 Years - Girls	0	*
12 - 14 Years - Boys	1 1	*	12 - 14 Years - Boys	0	*
15 - 19 Years - Girls	0	*	15 - 19 Years - Girls	l o	*
15 - 19 Years - Boys	0	*	15 - 19 Years - Boys	1 0	*
Total	3	*	Total	Ö	*
Hispanic			Filipino		
5 - 8 Years	75	*	5 - 8 Years	1 0	*
9 - 11 Years	38	*	9 - 11 Years	0	*
12 - 14 Years - Girls	6	*	12 - 14 Years - Girls	1 0	*
12 - 14 Years - Boys	26	*	12 - 14 Years - Boys	0	*
15 - 19 Years - Girls	16	*	15 - 19 Years - Girls	0	*
15 - 19 Years - Boys	10	*	15 - 19 Years - Boys	l o	*
Total	171	11.1	Total	Ö	*
American Indian/Alaska Native			All Other		
5 - 8 Years	1	*	5 - 8 Years	8	*
9 - 11 Years	1 1	*	9 - 11 Years	2	*
12 - 14 Years - Girls	Ö	*	12 - 14 Years - Girls	2	*
12 - 14 Years - Boys	0	*	12 - 14 Years - Boys	2	*
15 - 19 Years - Girls	l o	*	15 - 19 Years - Girls	2	*
15 - 19 Years - Boys	l o	*	15 - 19 Years - Boys	-	*
Total	2	*	Total	17	*

⁽¹⁾ Reporting period is January 1 through December 31.



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⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 17B **2010 Pediatric Nutrition Surveillance** (1) San Benito

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 035

	Anemia	Indicators	
		Anemia Low Hb/Hct	
	Number	%	Number
otal All Race/Ethnic Groups			
5 - 8 Years	99	*	
9 - 11 Years	49	*	
12 - 14 Years - Girls	12	*	
12 - 14 Years - Boys	32	*	
15 - 19 Years - Girls	20	*	
15 - 19 Years - Boys	12	*	
Total	224	11.2	



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⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 17B **2010 Pediatric Nutrition Surveillance** (1)

San Bernardino

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 036

	Anemia	Indicators	ace/Ethnicity and Age (3, 4)		
		Anemia Low Hb/Hct			Anemia Low Hb/Hct
	Number	%		Number	%
White, Not Hispanic			Asian		
5 - 8 Years	458	15.7	5 - 8 Years	59	*
9 - 11 Years	209	9.6	9 - 11 Years	22	*
12 - 14 Years - Girls	139	6.5	12 - 14 Years - Girls	15	*
12 - 14 Years - Boys	106	10.4	12 - 14 Years - Boys	14	*
15 - 19 Years - Girls	154	17.5	15 - 19 Years - Girls	26	*
15 - 19 Years - Boys	170	10.0	15 - 19 Years - Boys	21	*
Total	1,236	12.6	Total	157	8.9
Black, Not Hispanic			Pacific Islander		
5 - 8 Years	538	26.4	5 - 8 Years	27	*
9 - 11 Years	275	24.0	9 - 11 Years	10	*
12 - 14 Years - Girls	158	19.0	12 - 14 Years - Girls	7	*
12 - 14 Years - Boys	162	25.9	12 - 14 Years - Boys	6	*
15 - 19 Years - Girls	206	26.2	15 - 19 Years - Girls	9	*
15 - 19 Years - Boys	196	20.9	15 - 19 Years - Boys	4	*
Total	1,535	24.4	Total	63	*
Hispanic			Filipino		
5 - 8 Years	6,338	12.0	5 - 8 Years	7	*
9 - 11 Years	3,447	10.4	9 - 11 Years	4	*
12 - 14 Years - Girls	1,803	9.2	12 - 14 Years - Girls	4	*
12 - 14 Years - Boys	1,770	10.8	12 - 14 Years - Boys	lo	*
15 - 19 Years - Girls	2,166	13.7	15 - 19 Years - Girls	3	*
15 - 19 Years - Boys	1,786	9.8	15 - 19 Years - Boys	2	*
Total	17,310	11.3	Total	20	*
American Indian/Alaska Native			All Other		
5 - 8 Years	10	*	5 - 8 Years	1,174	10.1
9 - 11 Years	8	*	9 - 11 Years	670	9.9
12 - 14 Years - Girls	2	*	12 - 14 Years - Girls	335	6.3
12 - 14 Years - Boys	4	*	12 - 14 Years - Boys	342	12.0
15 - 19 Years - Girls	8	*	15 - 19 Years - Girls	385	16.4
15 - 19 Years - Boys	Ō	*	15 - 19 Years - Boys	350	13.4
Total	32	*	Total	3,256	11.0

⁽¹⁾ Reporting period is January 1 through December 31.



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⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 17B

2010 Pediatric Nutrition Surveillance (1)

San Bernardino

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 036

	Anemia	Indicators
	Number	Anemia Low Hb/Hct %
otal All Race/Ethnic Groups		
5 - 8 Years	8,611	12.8
9 - 11 Years	4,645	11.2
12 - 14 Years - Girls	2,463	9.1
12 - 14 Years - Boys	2,404	12.0
15 - 19 Years - Girls	2,957	15.0
15 - 19 Years - Boys	2,529	11.3
Total	23,609	12.2



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⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 17B **2010 Pediatric Nutrition Surveillance** (1) San Diego

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 037

	Anemia	Indicators	Race/Ethnicity and Age (3, 4)		
		Anemia Low Hb/Hct			Anemia Low Hb/Hct
	Number	%		Number	%
White, Not Hispanic			Asian		
5 - 8 Years	3,641	11.4	5 - 8 Years	179	16.2
9 - 11 Years	1,766	7.7	9 - 11 Years	125	14.4
12 - 14 Years - Girls	779	8.1	12 - 14 Years - Girls	77	*
12 - 14 Years - Boys	784	8.8	12 - 14 Years - Boys	93	*
15 - 19 Years - Girls	728	12.1	15 - 19 Years - Girls	122	13.9
15 - 19 Years - Boys	618	11.0	15 - 19 Years - Boys	104	34.6
Total	8,316	10.1	Total	700	17.4
Black, Not Hispanic			Pacific Islander		
5 - 8 Years	502	24.7	5 - 8 Years	46	*
9 - 11 Years	266	23.7	9 - 11 Years	14	*
12 - 14 Years - Girls	123	17.9	12 - 14 Years - Girls	11	*
12 - 14 Years - Boys	153	24.8	12 - 14 Years - Boys	14	*
15 - 19 Years - Girls	171	22.8	15 - 19 Years - Girls	4	*
15 - 19 Years - Boys	140	40.0	15 - 19 Years - Boys	10	*
Total	1,355	25.2	Total	99	*
Hispanic			Filipino	1	
5 - 8 Years	6,201	10.4	5 - 8 Years	101	13.9
9 - 11 Years	3,292	8.7	9 - 11 Years	69	*
12 - 14 Years - Girls	1,604	7.8	12 - 14 Years - Girls	48	*
12 - 14 Years - Boys	1,560	9.7	12 - 14 Years - Boys	41	*
15 - 19 Years - Girls	1,660	12.0	15 - 19 Years - Girls	44	*
15 - 19 Years - Boys	1,447	12.3	15 - 19 Years - Boys	42	*
Total	15,764	10.0	Total	345	10.4
American Indian/Alaska Native			All Other	1	
5 - 8 Years	23	*	5 - 8 Years	2,672	12.0
9 - 11 Years	9	*	9 - 11 Years	1,276	11.4
12 - 14 Years - Girls	4	*	12 - 14 Years - Girls	669	8.1
12 - 14 Years - Boys	3	*	12 - 14 Years - Boys	598	16.7
15 - 19 Years - Girls	5	*	15 - 19 Years - Girls	662	14.0
15 - 19 Years - Boys	7	*	15 - 19 Years - Boys	523	22.4
Total	51	*	Total	6,400	13.0

⁽¹⁾ Reporting period is January 1 through December 31.(2) Analyses based on one record per child.



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 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 17B **2010 Pediatric Nutrition Surveillance** (1) San Diego

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 037

	Anemia	Indicators
		Anemia Low Hb/Hct
	Number	%
Total All Race/Ethnic Groups		
5 - 8 Years	13,365	11.6
9 - 11 Years	6,817	9.6
12 - 14 Years - Girls	3,315	8.4
12 - 14 Years - Boys	3,246	11.6
15 - 19 Years - Girls	3,396	13.0
15 - 19 Years - Boys	2,891	16.0
Гotal	33,030	11.4



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⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 17B **2010 Pediatric Nutrition Surveillance** (1) San Francisco

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 038

Anemia Low Hb/Hct Number White, Not Hispanic 5 - 8 Years 6 * 5 - 8 Years 143 12 - 14 Years - Girls 3 * 15 - 19 Years - Girls 15 - 19 Years - Girls 16 - 19 Years - Girls 17 - 19 Years - Girls 18 - 19 Years - Girls 18 - 19 Years - Girls 10 10 10 10 10 10 10 1	Anemia Low Hb/Hct %
Number Number Number Number Number	Low Hb/Hct
White, Not Hispanic Asian 5 - 8 Years 6 * 9 - 11 Years 4 * 12 - 14 Years - Girls 2 * 12 - 14 Years - Boys 2 * 15 - 19 Years - Girls 3 * 15 - 19 Years - Girls 3 * 15 - 19 Years - Boys 3 * 15 - 19 Years - Boys 3 * 15 - 19 Years - Boys 76 Total 670 Black, Not Hispanic 5 - 8 Years 8 5 - 8 Years 8 * 9 - 11 Years 1 12 - 14 Years - Girls 5 12 - 14 Years - Girls 0 15 - 19 Years - Boys 1 15 - 19 Years - Boys 0 15 - 19 Years - Girls 0 15 - 19 Years - Boys 0 15 - 19 Years - Boys <td< th=""><th>%</th></td<>	%
5 - 8 Years 6 * 9 - 11 Years 4 * 12 - 14 Years - Girls 2 * 12 - 14 Years - Boys 2 * 15 - 19 Years - Girls 3 * 15 - 19 Years - Boys 76 Total 670 Black, Not Hispanic 5 - 8 Years 9 - 11 Years - Boys 5 - 8 Years 8 * 9 - 11 Years 1 12 - 14 Years - Girls 5 * 12 - 14 Years - Girls 5 * 15 - 19 Years - Girls 1 15 - 19 Years - Boys 15 - 19 Years - Girls 5 * 15 - 19 Years - Boys 0 15 - 19 Years - Boys 0 15 - 19 Years - Boys 2 * 15 - 19 Years - Boys 0 15 - 19 Years - Boys 0 15 - 19 Years - Boys 1 15 - 19 Years - Boys 0 15 - 19 Years - Boys 2 * 15 - 19 Years - Boys 0 70al 7 7 15 - 19 Years - Boys 0 15 - 19 Years - Boys 0 15 - 8 Years	
9 - 11 Years	
12 - 14 Years - Girls 2 * 12 - 14 Years - Boys 2 * 15 - 19 Years - Girls 3 * 15 - 19 Years - Boys 3 * Total 20 * Black, Not Hispanic 5 - 8 Years 8 5 - 8 Years 8 * 9 - 11 Years 3 * 12 - 14 Years - Girls 5 * 12 - 14 Years - Boys 8 * 12 - 14 Years - Boys 8 * 15 - 19 Years - Girls 0 12 - 14 Years - Boys 15 - 19 Years - Girls 5 * 15 - 19 Years - Boys 0 15 - 19 Years - Boys 0 15 - 19 Years - Boys 2 * 15 - 19 Years - Boys 0 15 - 19 Years - Boys 0 Total 8 * 15 - 19 Years - Boys 0 Total 7 15 - 19 Years - Boys 0 Total 7 15 - 19 Years - Boys 0 Total 7 15 - 19 Years - Boys 0 Total 7 15 - 19 Years - Boys </td <td>8.6</td>	8.6
12 - 14 Years - Boys 2 * 15 - 19 Years - Girls 3 * 15 - 19 Years - Boys 3 * 15 - 19 Years - Boys 76 Total 20 * Black, Not Hispanic 5 - 8 Years 8 5 - 8 Years 8 * 9 - 11 Years 3 * 12 - 14 Years - Girls 5 * 12 - 14 Years - Boys 8 * 12 - 14 Years - Boys 8 * 15 - 19 Years - Girls 5 * 15 - 19 Years - Girls 5 * 15 - 19 Years - Boys 0 15 - 19 Years - Boys 0 15 - 19 Years - Boys 2 * 15 - 19 Years - Boys 0 Total 31 * Total 6 Hispanic 5 - 8 Years 6 6 9 - 11 Years 47 * 9 - 11 Years 3 12 - 14 Years - Girls 37 * 12 - 14 Years - Girls 1	16.1
15 - 19 Years - Girls 3 * 15 - 19 Years - Girls 100 15 - 19 Years - Boys 3 * 15 - 19 Years - Boys 76 Total 20 * Total 670 Black, Not Hispanic Pacific Islander 5 - 8 Years 4 9 - 11 Years 3 * 9 - 11 Years 1 12 - 14 Years - Girls 5 * 12 - 14 Years - Girls 0 12 - 14 Years - Boys 8 * 12 - 14 Years - Boys 0 15 - 19 Years - Girls 5 * 15 - 19 Years - Girls 1 15 - 19 Years - Boys 2 * 15 - 19 Years - Boys 0 Total 31 * Total 6 Hispanic 5 - 8 Years 6 6 9 - 11 Years 47 * 9 - 11 Years 3 12 - 14 Years - Girls 37 * 12 - 14 Years - Girls 1	*
15 - 19 Years - Boys 3 * Total 20 * Black, Not Hispanic Facific Islander 5 - 8 Years 8 * 9 - 11 Years 3 * 12 - 14 Years - Girls 5 * 12 - 14 Years - Boys 8 * 15 - 19 Years - Girls 5 * 15 - 19 Years - Boys 0 12 - 14 Years - Boys 0 15 - 19 Years - Girls 5 * 15 - 19 Years - Girls 1 15 - 19 Years - Boys 0 15 - 19 Years - Boys 0 Total 31 * Total 6 Hispanic 5 - 8 Years 6 5 - 8 Years 9 - 11 Years 6 Hispanic 5 - 8 Years 6 9 - 11 Years 3 3 12 - 14 Years - Girls 1	*
Total 20 * Total 670 Black, Not Hispanic 5 - 8 Years 8 * 5 - 8 Years 4 9 - 11 Years 3 * 9 - 11 Years 1 12 - 14 Years - Girls 5 * 12 - 14 Years - Girls 0 12 - 14 Years - Boys 8 * 12 - 14 Years - Boys 0 15 - 19 Years - Girls 5 * 15 - 19 Years - Girls 1 15 - 19 Years - Boys 2 * 15 - 19 Years - Boys 0 Total 31 * * 5 - 8 Years 6 9 - 11 Years 47 * 9 - 11 Years 3 12 - 14 Years - Girls 37 * 12 - 14 Years - Girls 1	9.0
Total 20 * Total 670 Black, Not Hispanic 5 - 8 Years 8 * 5 - 8 Years 4 9 - 11 Years 3 * 9 - 11 Years 1 12 - 14 Years - Girls 5 * 12 - 14 Years - Girls 0 12 - 14 Years - Boys 8 * 12 - 14 Years - Boys 0 15 - 19 Years - Girls 5 * 15 - 19 Years - Girls 1 15 - 19 Years - Boys 2 * 15 - 19 Years - Boys 0 Total 31 * * Total 6 Hispanic 5 - 8 Years 6 5 - 8 Years 9 - 11 Years 3 12 - 14 Years - Girls 37 * 12 - 14 Years - Girls 1	*
5 - 8 Years 8 * 5 - 8 Years 4 9 - 11 Years 3 * 9 - 11 Years 1 12 - 14 Years - Girls 5 * 12 - 14 Years - Girls 0 12 - 14 Years - Boys 8 * 12 - 14 Years - Boys 0 15 - 19 Years - Girls 15 - 19 Years - Girls 1 15 - 19 Years - Boys 0 Total * Total 6 6 Hispanic 5 - 8 Years 6 6 9 - 11 Years 47 * 9 - 11 Years 3 12 - 14 Years - Girls 37 * 12 - 14 Years - Girls 1	12.5
9 - 11 Years 3 * 9 - 11 Years 1 12 - 14 Years - Girls 5 * 12 - 14 Years - Girls 0 12 - 14 Years - Boys 8 * 12 - 14 Years - Boys 0 15 - 19 Years - Girls 5 * 15 - 19 Years - Girls 1 15 - 19 Years - Boys 2 * 15 - 19 Years - Boys 0 Total * * 6 Hispanic 5 - 8 Years 6 9 - 11 Years 47 * 9 - 11 Years 3 12 - 14 Years - Girls 37 * 12 - 14 Years - Girls 1	
12 - 14 Years - Girls 5 * 12 - 14 Years - Girls 0 12 - 14 Years - Boys 8 * 12 - 14 Years - Boys 0 15 - 19 Years - Girls 5 * 15 - 19 Years - Girls 1 15 - 19 Years - Boys 2 * 15 - 19 Years - Boys 0 Total * Total 6 Hispanic 5 - 8 Years 6 5 - 8 Years 6 9 - 11 Years 47 * 9 - 11 Years 3 12 - 14 Years - Girls 1 1 1	*
12 - 14 Years - Boys 8 * 12 - 14 Years - Boys 0 15 - 19 Years - Girls 5 * 15 - 19 Years - Girls 1 15 - 19 Years - Boys 0 15 - 19 Years - Boys 0 Total * Total 6 Hispanic Filipino 5 - 8 Years 6 9 - 11 Years 47 * 9 - 11 Years 3 12 - 14 Years - Girls 37 * 12 - 14 Years - Girls 1	*
15 - 19 Years - Girls 5 * 15 - 19 Years - Girls 1 15 - 19 Years - Boys 2 * 15 - 19 Years - Boys 0 Total * Total 6 Hispanic Filipino 5 - 8 Years 6 9 - 11 Years 47 * 9 - 11 Years 3 12 - 14 Years - Girls 37 * 12 - 14 Years - Girls 1	*
15 - 19 Years - Girls 5 * 15 - 19 Years - Girls 1 15 - 19 Years - Boys 2 * 15 - 19 Years - Boys 0 Total * Total 6 Hispanic Filipino 5 - 8 Years 6 9 - 11 Years 47 * 9 - 11 Years 3 12 - 14 Years - Girls 37 * 12 - 14 Years - Girls 1	*
15 - 19 Years - Boys 2 * Total * Total 6 Hispanic Filipino 5 - 8 Years 80 * 5 - 8 Years 6 9 - 11 Years 47 * 9 - 11 Years 3 12 - 14 Years - Girls 37 * 12 - 14 Years - Girls 1	*
Total * Total 6 Hispanic 5 - 8 Years 80 * 5 - 8 Years 6 9 - 11 Years 47 * 9 - 11 Years 3 12 - 14 Years - Girls 37 * 12 - 14 Years - Girls 1	*
5 - 8 Years 80 * 5 - 8 Years 6 9 - 11 Years 47 * 9 - 11 Years 3 12 - 14 Years - Girls 37 * 12 - 14 Years - Girls 1	*
9 - 11 Years	
12 - 14 Years - Girls 37 * 12 - 14 Years - Girls 1	*
12 - 14 Years - Girls 37 * 12 - 14 Years - Girls 1	*
	*
	*
15 - 19 Years - Girls	*
15 - 19 Years - Boys 21 * 15 - 19 Years - Boys 0	*
Total 235 11.1 Total 12	*
American Indian/Alaska Native All Other	
5 - 8 Years 0 * 5 - 8 Years 51	*
9 - 11 Years 0 * 9 - 11 Years 26	*
12 - 14 Years - Girls 0 * 12 - 14 Years - Girls 6	*
12 - 14 Years - Boys 0 * 12 - 14 Years - Boys 11	*
15 - 19 Years - Girls 0 * 15 - 19 Years - Girls 12	*
15 - 19 Years - Boys 0 * 15 - 19 Years - Boys 16	*
Total 0 * Total 122	18.0

⁽¹⁾ Reporting period is January 1 through December 31.



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⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 17B **2010 Pediatric Nutrition Surveillance** (1)

San Francisco

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 038

	Anemia	Indicators
		Anemia Low Hb/Hct
	Number	%
Total All Race/Ethnic Groups		
5 - 8 Years	341	11.7
9 - 11 Years	227	16.7
12 - 14 Years - Girls	135	8.9
12 - 14 Years - Boys	131	17.6
15 - 19 Years - Girls	144	10.4
15 - 19 Years - Boys	118	17.8
otal	1,096	13.6



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⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 17B **2010 Pediatric Nutrition Surveillance** (1) San Joaquin

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 039

	Anemia	Indicators	by Race/Ethnicity and Age (3, 4)		
		Anemia			Anemia
		Low Hb/Hct			Low Hb/Hct
	Number	%		Number	%
White, Not Hispanic			Asian		
5 - 8 Years	218	13.3	5 - 8 Years	135	8.1
9 - 11 Years	125	7.2	9 - 11 Years	73	*
12 - 14 Years - Girls	69	*	12 - 14 Years - Girls	43	*
12 - 14 Years - Boys	59	*	12 - 14 Years - Boys	41	*
15 - 19 Years - Girls	63	*	15 - 19 Years - Girls	106	7.5
15 - 19 Years - Boys	67	*	15 - 19 Years - Boys	75	*
Total	601	12.0	Total	473	12.9
Black, Not Hispanic			Pacific Islander		
5 - 8 Years	146	27.4	5 - 8 Years	14	*
9 - 11 Years	62	*	9 - 11 Years	15	*
12 - 14 Years - Girls	41	*	12 - 14 Years - Girls	5	*
12 - 14 Years - Boys	36	*	12 - 14 Years - Boys	l 1	*
15 - 19 Years - Girls	39	*	15 - 19 Years - Girls	l 1	*
15 - 19 Years - Boys	42	*	15 - 19 Years - Boys	9	*
Total	366	24.6	Total	45	*
Hispanic			Filipino		
5 - 8 Years	1,497	12.2	5 - 8 Years	15	*
9 - 11 Years	707	11.0	9 - 11 Years	12	*
12 - 14 Years - Girls	314	8.9	12 - 14 Years - Girls	4	*
12 - 14 Years - Boys	394	9.4	12 - 14 Years - Boys	3	*
15 - 19 Years - Girls	336	17.0	15 - 19 Years - Girls	1 0	*
15 - 19 Years - Boys	283	7.1	15 - 19 Years - Boys	l ö	*
Total	3,531	11.4	Total	34	*
American Indian/Alaska Native			All Other		
5 - 8 Years	1	*	5 - 8 Years	700	11.6
9 - 11 Years	0	*	9 - 11 Years	308	11.4
12 - 14 Years - Girls	4	*	12 - 14 Years - Girls	178	7.3
12 - 14 Years - Boys	i	*	12 - 14 Years - Boys	175	17.1
15 - 19 Years - Girls	l ò	*	15 - 19 Years - Girls	185	18.4
15 - 19 Years - Boys	l o	*	15 - 19 Years - Boys	151	25.8
Total	l ĕ	*	Total	1,697	13.7

⁽¹⁾ Reporting period is January 1 through December 31.(2) Analyses based on one record per child.



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 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 17B **2010 Pediatric Nutrition Surveillance** (1)

San Joaquin

Anemia Indicators by Race/Ethnicity and Age

Children Aged 5 to <20 Years (2) County: 039

	Anemia	Indicators
	Number	Anemia Low Hb/Hct %
Total All Race/Ethnic Groups		
5 - 8 Years	2,726	12.8
9 - 11 Years	1,302	11.5
12 - 14 Years - Girls	658	9.3
12 - 14 Years - Boys	710	11.8
15 - 19 Years - Girls	730	16.0
15 - 19 Years - Boys	627	17.2
Total	6,753	12.9

State: California



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⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 17B

2010 Pediatric Nutrition Surveillance (1) San Luis Obispo

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 040

	Anemia	Indicators	y Race/Ethnicity and Age ^(3, 4)		
		Anemia Low Hb/Hct			Anemia Low Hb/Hct
	Number	%		Number	%
White, Not Hispanic			Asian		
5 - 8 Years	77	*	5 - 8 Years	2	*
9 - 11 Years	47	*	9 - 11 Years	0	*
12 - 14 Years - Girls	21	*	12 - 14 Years - Girls	0	*
12 - 14 Years - Boys	21	*	12 - 14 Years - Boys	0	*
15 - 19 Years - Girls	24	*	15 - 19 Years - Girls	1 0	*
15 - 19 Years - Boys	19	*	15 - 19 Years - Boys	0	*
Total	209	17.2	Total	2	*
Black, Not Hispanic			Pacific Islander		
5 - 8 Years	3	*	5 - 8 Years	1 1	*
9 - 11 Years	1	*	9 - 11 Years	0	*
12 - 14 Years - Girls	2	*	12 - 14 Years - Girls	0	*
12 - 14 Years - Boys	0	*	12 - 14 Years - Boys	1 0	*
15 - 19 Years - Girls	0	*	15 - 19 Years - Girls	0	*
15 - 19 Years - Boys	0	*	15 - 19 Years - Boys	0	*
Total	6	*	Total	1	*
Hispanic			Filipino		
5 - 8 Years	191	14.1	5 - 8 Years	1	*
9 - 11 Years	114	7.9	9 - 11 Years	0	*
12 - 14 Years - Girls	41	*	12 - 14 Years - Girls	0	*
12 - 14 Years - Boys	49	*	12 - 14 Years - Boys	2	*
15 - 19 Years - Girls	33	*	15 - 19 Years - Girls	1 1	*
15 - 19 Years - Boys	37	*	15 - 19 Years - Boys	0	*
Total	465	11.0	Total	4	*
American Indian/Alaska Native			All Other		
5 - 8 Years	0	*	5 - 8 Years	37	*
9 - 11 Years	0	*	9 - 11 Years	23	*
12 - 14 Years - Girls	1	*	12 - 14 Years - Girls	8	*
12 - 14 Years - Boys	0	*	12 - 14 Years - Boys	9	*
15 - 19 Years - Girls	0	*	15 - 19 Years - Girls	7	*
15 - 19 Years - Boys	0	*	15 - 19 Years - Boys	12	*
Total	1	*	Total	96	*

⁽¹⁾ Reporting period is January 1 through December 31.



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⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 17B

2010 Pediatric Nutrition Surveillance (1)

San Luis Obispo

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 040

	Anemia l	Indicators
	Number	Anemia Low Hb/Hct %
Total All Race/Ethnic Groups		
5 - 8 Years	312	13.5
9 - 11 Years	185	11.9
12 - 14 Years - Girls	73	*
12 - 14 Years - Boys	81	*
15 - 19 Years - Girls	65	*
15 - 19 Years - Boys	68	*
Total	784	11.9



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⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 17B **2010 Pediatric Nutrition Surveillance** (1) San Mateo

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 041

	Anemia	Indicators	Race/Ethnicity and Age (3, 4)		
		Anemia			Anemia
		Low Hb/Hct			Low Hb/Hct
	Number	%		Number	%
White, Not Hispanic			Asian		
5 - 8 Years	10	*	5 - 8 Years	9	*
9 - 11 Years	4	*	9 - 11 Years	3	*
12 - 14 Years - Girls	5	*	12 - 14 Years - Girls	4	*
12 - 14 Years - Boys	3	*	12 - 14 Years - Boys	2	*
15 - 19 Years - Girls	0	*	15 - 19 Years - Girls	2	*
15 - 19 Years - Boys	0	*	15 - 19 Years - Boys	6	*
Total	22	*	Total	26	*
Black, Not Hispanic			Pacific Islander		
5 - 8 Years	11	*	5 - 8 Years	11	*
9 - 11 Years	8	*	9 - 11 Years	3	*
12 - 14 Years - Girls	3	*	12 - 14 Years - Girls	2	*
12 - 14 Years - Boys	1 1	*	12 - 14 Years - Boys	2	*
15 - 19 Years - Girls	3	*	15 - 19 Years - Girls	1 1	*
15 - 19 Years - Boys	3	*	15 - 19 Years - Boys	2	*
Total	29	*	Total	21	*
Hispanic	†		Filipino		
5 - 8 Years	306	8.2	5 - 8 Years	19	*
9 - 11 Years	113	9.7	9 - 11 Years	11	*
12 - 14 Years - Girls	53	*	12 - 14 Years - Girls	10	*
12 - 14 Years - Boys	37	*	12 - 14 Years - Boys	6	*
15 - 19 Years - Girls	46	*	15 - 19 Years - Girls	4	*
15 - 19 Years - Boys	15	*	15 - 19 Years - Boys	2	*
Total	570	8.6	Total	52	*
American Indian/Alaska Native			All Other		
5 - 8 Years	2	*	5 - 8 Years	294	13.6
9 - 11 Years	1 1	*	9 - 11 Years	150	19.3
12 - 14 Years - Girls	lö	*	12 - 14 Years - Girls	50	*
12 - 14 Years - Boys	0	*	12 - 14 Years - Boys	64	*
15 - 19 Years - Girls		*	15 - 19 Years - Girls	88	*
15 - 19 Years - Boys		*	15 - 19 Years - Boys	42	*
Total	3	*	Total	688	15.6

⁽¹⁾ Reporting period is January 1 through December 31.



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⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 17B **2010 Pediatric Nutrition Surveillance** (1) San Mateo

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 041

	Anemia	Indicators	Age (3, 4)	
		Anemia Low Hb/Hct		
	Number	%	Numbe	r
otal All Race/Ethnic Groups				
5 - 8 Years	662	10.7		
9 - 11 Years	293	15.0		
12 - 14 Years - Girls	127	9.4		
12 - 14 Years - Boys	115	12.2		
15 - 19 Years - Girls	144	16.7		
15 - 19 Years - Boys	70	*		
· Fotal	1,411	12.4		



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⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 17B **2010 Pediatric Nutrition Surveillance** (1)

Santa Barbara

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 042

White, Not Hispanic 5 - 8 Years 9 - 11 Years 12 - 14 Years - Girls	Number 129 71	Anemia Low Hb/Hct %	by Race/Ethnicity and Age (3, 4)	Number	Anemia Low Hb/Hct %
5 - 8 Years 9 - 11 Years	129 71	Low Hb/Hct %		Number	Low Hb/Hct
5 - 8 Years 9 - 11 Years	129 71			Number	
5 - 8 Years 9 - 11 Years	71	7.0			70
9 - 11 Years	71	70	Asian		
		7.0	5 - 8 Years	7	*
12 - 14 Vears - Girls		*	9 - 11 Years	6	*
12 - 14 1 Cars - Ollis	27	*	12 - 14 Years - Girls	3	*
12 - 14 Years - Boys	27	*	12 - 14 Years - Boys	2	*
15 - 19 Years - Girls	16	*	15 - 19 Years - Girls	1	*
15 - 19 Years - Boys	22	*	15 - 19 Years - Boys	1	*
Total	292	8.6	Total	20	*
Black, Not Hispanic			Pacific Islander		
5 - 8 Years	15	*	5 - 8 Years	0	*
9 - 11 Years	8	*	9 - 11 Years	0	*
12 - 14 Years - Girls	6	*	12 - 14 Years - Girls	0	*
12 - 14 Years - Boys	3	*	12 - 14 Years - Boys	0	*
15 - 19 Years - Girls	2	*	15 - 19 Years - Girls	1	*
15 - 19 Years - Boys	6	*	15 - 19 Years - Boys	1	*
Total	40	*	Total	2	*
Hispanic			Filipino		
5 - 8 Years	1,477	13.3	5 - 8 Years	5	*
9 - 11 Years	683	10.7	9 - 11 Years	1	*
12 - 14 Years - Girls	257	10.1	12 - 14 Years - Girls	1	*
12 - 14 Years - Boys	262	4.2	12 - 14 Years - Boys	2	*
15 - 19 Years - Girls	237	11.0	15 - 19 Years - Girls	0	*
15 - 19 Years - Boys	214	6.5	15 - 19 Years - Boys	1	*
Total	3,130	11.1	Total	10	*
American Indian/Alaska Native			All Other		
5 - 8 Years	7	*	5 - 8 Years	277	18.1
9 - 11 Years	4	*	9 - 11 Years	116	9.5
12 - 14 Years - Girls	2	*	12 - 14 Years - Girls	29	*
12 - 14 Years - Boys	1	*	12 - 14 Years - Boys	42	*
15 - 19 Years - Girls	1	*	15 - 19 Years - Girls	41	*
15 - 19 Years - Boys	2	*	15 - 19 Years - Boys	38	*
Total	_ 17	*	Total	543	15.3

⁽¹⁾ Reporting period is January 1 through December 31.(2) Analyses based on one record per child.



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 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 17B

2010 Pediatric Nutrition Surveillance (1) Santa Barbara

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 042

	Anemia	Indicators
	Number	Anemia Low Hb/Hct %
Total All Race/Ethnic Groups		
5 - 8 Years	1,917	13.7
9 - 11 Years	889	10.7
12 - 14 Years - Girls	325	9.8
12 - 14 Years - Boys	339	6.5
15 - 19 Years - Girls	299	12.7
15 - 19 Years - Boys	285	8.1
Total	4,054	11.7



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⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 17B **2010 Pediatric Nutrition Surveillance** (1) Santa Clara

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 043

	Anemia	Indicators	Race/Ethnicity and Age (3, 4)		
	Number	Anemia Low Hb/Hct %		Number	Anemia Low Hb/Hct %
	Number	70		Number	70
White, Not Hispanic		*	Asian		
5 - 8 Years	35	*	5 - 8 Years	196	12.2
9 - 11 Years	18	*	9 - 11 Years	100	15.0
12 - 14 Years - Girls	11	*	12 - 14 Years - Girls	68	*
12 - 14 Years - Boys	12	*	12 - 14 Years - Boys	48	*
15 - 19 Years - Girls	15	*	15 - 19 Years - Girls	106	21.7
15 - 19 Years - Boys	8	*	15 - 19 Years - Boys	114	14.9
Total	99	*	Total	632	15.7
Black, Not Hispanic			Pacific Islander		
5 - 8 Years	27	*	5 - 8 Years	7	*
9 - 11 Years	11	*	9 - 11 Years	4	*
12 - 14 Years - Girls	7	*	12 - 14 Years - Girls	2	*
12 - 14 Years - Boys	7	*	12 - 14 Years - Boys	2	*
15 - 19 Years - Girls	9	*	15 - 19 Years - Girls	4	*
15 - 19 Years - Boys	7	*	15 - 19 Years - Boys	2	*
Total	68	*	Total	21	*
Hispanic			Filipino		
5 - 8 Years	869	11.5	5 - 8 Years	11	*
9 - 11 Years	380	10.0	9 - 11 Years	1 14	*
12 - 14 Years - Girls	146	8.9	12 - 14 Years - Girls	5	*
12 - 14 Years - Boys	142	12.0	12 - 14 Years - Boys	2	*
15 - 19 Years - Girls	153	14.4	15 - 19 Years - Girls	3	*
15 - 19 Years - Boys	131	14.5	15 - 19 Years - Boys	2	*
Total	1,821	11.5	Total	37	*
	1,021			ļ <i>.</i>	
American Indian/Alaska Native			All Other		0.4
5 - 8 Years	2	*	5 - 8 Years	627	9.1
9 - 11 Years	1	*	9 - 11 Years	241	14.1
12 - 14 Years - Girls	1	*	12 - 14 Years - Girls	107	12.1
12 - 14 Years - Boys	2	*	12 - 14 Years - Boys	74	*
15 - 19 Years - Girls	0	*	15 - 19 Years - Girls	127	14.2
15 - 19 Years - Boys	1	*	15 - 19 Years - Boys	64	*
Total	7	*	Total	1,240	11.0

⁽¹⁾ Reporting period is January 1 through December 31.



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⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 17B 2010 Pediatric Nutrition Surveillance (1) Santa Clara

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 043

	Anemia	Indicators	(3, 4)		
		Anemia Low Hb/Hct			
	Number	%	Numbe	Number	L
otal All Race/Ethnic Groups					
5 - 8 Years	1,774	11.2			
9 - 11 Years	769	12.4			
12 - 14 Years - Girls	347	11.0			
12 - 14 Years - Boys	289	16.3			
15 - 19 Years - Girls	417	16.3			
15 - 19 Years - Boys	329	13.1			
Total	3,925	12.5			



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⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 17B **2010 Pediatric Nutrition Surveillance** (1) Santa Cruz

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 044

	A o		DecelEthericity and Assa (3.4)		
	Anemia		by Race/Ethnicity and Age (3, 4)		
		Anemia			Anemia
		Low Hb/Hct			Low Hb/Hct
	Number	%		Number	%
White, Not Hispanic			Asian		
5 - 8 Years	14	*	5 - 8 Years	1	*
9 - 11 Years	1	*	9 - 11 Years	1	*
12 - 14 Years - Girls	4	*	12 - 14 Years - Girls	1 1	*
12 - 14 Years - Boys	5	*	12 - 14 Years - Boys	l 0	*
15 - 19 Years - Girls	5	*	15 - 19 Years - Girls	1 1	*
15 - 19 Years - Boys	3	*	15 - 19 Years - Boys	0	*
Total	32	*	Total	4	*
Black, Not Hispanic			Pacific Islander		
5 - 8 Years	1	*	5 - 8 Years	lo	*
9 - 11 Years	0	*	9 - 11 Years	l o	*
12 - 14 Years - Girls	0	*	12 - 14 Years - Girls	0	*
12 - 14 Years - Boys	0	*	12 - 14 Years - Boys	lo	*
15 - 19 Years - Girls	0	*	15 - 19 Years - Girls	0	*
15 - 19 Years - Boys	0	*	15 - 19 Years - Boys	0	*
Total	1	*	Total	Ö	*
Hispanic			Filipino		
5 - 8 Years	226	4.4	5 - 8 Years	l o	*
9 - 11 Years	98	*	9 - 11 Years	l 0	*
12 - 14 Years - Girls	41	*	12 - 14 Years - Girls	i o	*
12 - 14 Years - Boys	39	*	12 - 14 Years - Boys	0	*
15 - 19 Years - Girls	46	*	15 - 19 Years - Girls	lo	*
15 - 19 Years - Boys	41	*	15 - 19 Years - Boys	0	*
Total	491	10.0	Total	0	*
American Indian/Alaska Native			All Other		
5 - 8 Years	0	*	5 - 8 Years	68	*
9 - 11 Years	0	*	9 - 11 Years	33	*
12 - 14 Years - Girls	0	*	12 - 14 Years - Girls	9	*
12 - 14 Years - Boys	0	*	12 - 14 Years - Boys	9	*
15 - 19 Years - Girls	0	*	15 - 19 Years - Girls	4	*
15 - 19 Years - Boys	0	*	15 - 19 Years - Boys	3	*
Total	0	*	Total	126	6.3

⁽¹⁾ Reporting period is January 1 through December 31.



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⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 17B **2010 Pediatric Nutrition Surveillance** (1) Santa Cruz

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

County: 044

	Anemia	Indicators	d Age ^(3, 4)	
		Anemia Low Hb/Hct		
	Number	%	Numbe	r
Total All Race/Ethnic Groups			•	
5 - 8 Years	310	5.2		
9 - 11 Years	133	11.3		
12 - 14 Years - Girls	55	*		
12 - 14 Years - Boys	53	*		
15 - 19 Years - Girls	56	*		
15 - 19 Years - Boys	47	*		
Total	654	9.0		

State: California



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⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 17B **2010 Pediatric Nutrition Surveillance** (1) Shasta

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Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 045

	Anemia	Indicators	y Race/Ethnicity and Age (3, 4)		
	Number	Anemia Low Hb/Hct %		Number	Anemia Low Hb/Hct %
White, Not Hispanic			Asian		
5 - 8 Years	241	12.9	5 - 8 Years	11	*
9 - 11 Years	82	*	9 - 11 Years	1 1	*
12 - 14 Years - Girls	45	*	12 - 14 Years - Girls	1 0	*
12 - 14 Years - Boys	44	*	12 - 14 Years - Boys	0	*
15 - 19 Years - Girls	42	*	15 - 19 Years - Girls	0	*
15 - 19 Years - Boys	49	*	15 - 19 Years - Boys	lő	*
Total	503	10.9	Total	12	*
Black, Not Hispanic			Pacific Islander		
5 - 8 Years	18	*	5 - 8 Years	1 1	*
9 - 11 Years	3	*	9 - 11 Years		*
12 - 14 Years - Girls	5	*	12 - 14 Years - Girls		*
12 - 14 Years - Boys	2	*	12 - 14 Years - Boys	lö	*
15 - 14 Tears - Boys 15 - 19 Years - Girls	3	*	15 - 19 Years - Girls		*
15 - 19 Years - Gills 15 - 19 Years - Boys	7	*	15 - 19 Years - Boys		*
Total	38	*	Total	3	*
Hispanic			Filipino	+	
5 - 8 Years	44	*	5 - 8 Years	4	*
9 - 11 Years	20	*	9 - 11 Years	0	*
	1		1	1 -	
12 - 14 Years - Girls	8		12 - 14 Years - Girls	2	
12 - 14 Years - Boys	7		12 - 14 Years - Boys	0	
15 - 19 Years - Girls	9		15 - 19 Years - Girls	0	•
15 - 19 Years - Boys	8	*	15 - 19 Years - Boys	0	*
Total	96	*	Total	6	*
American Indian/Alaska Native			All Other		
5 - 8 Years	17	*	5 - 8 Years	56	*
9 - 11 Years	8	*	9 - 11 Years	23	*
12 - 14 Years - Girls	5	*	12 - 14 Years - Girls	11	*
12 - 14 Years - Boys	4	*	12 - 14 Years - Boys	16	*
15 - 19 Years - Girls	3	*	15 - 19 Years - Girls	16	*
15 - 19 Years - Boys	2	*	15 - 19 Years - Boys	33	*
Total	39	*	Total	155	14.2

⁽¹⁾ Reporting period is January 1 through December 31.



⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 17B 2010 Pediatric Nutrition Surveillance (1) Shasta

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 045

	Anemia	Indicators	d Age ^(3, 4)	
		Anemia Low Hb/Hct %		
	Number	70	Numbe	r
Total All Race/Ethnic Groups				
5 - 8 Years	392	14.3		
9 - 11 Years	138	9.4		
12 - 14 Years - Girls	77	*		
12 - 14 Years - Boys	73	*		
15 - 19 Years - Girls	73	*		
15 - 19 Years - Boys	99	*		
Total	852	11.6		



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⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 17B **2010 Pediatric Nutrition Surveillance** (1) Sierra

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 046

	Anemia	Indicators	Race/Ethnicity and Age (3, 4)		
	Number	Anemia Low Hb/Hct %		Number	Anemia Low Hb/Hct %
White, Not Hispanic			Asian		
5 - 8 Years	2	*	5 - 8 Years	0	*
9 - 11 Years	1 1	*	9 - 11 Years	l o	*
12 - 14 Years - Girls		*	12 - 14 Years - Girls	l ő	*
12 - 14 Years - Boys	Ò	*	12 - 14 Years - Boys	l ŏ	*
15 - 19 Years - Girls	l ő	*	15 - 19 Years - Girls	l ő	*
15 - 19 Years - Boys	l ő	*	15 - 19 Years - Boys	l ő	*
Total	4	*	Total	l o	*
Black, Not Hispanic			Pacific Islander	+ -	
5 - 8 Years	0	*	5 - 8 Years	0	*
9 - 11 Years		*	9 - 11 Years		*
12 - 14 Years - Girls		*	12 - 14 Years - Girls		*
	1 -		1	1 -	
12 - 14 Years - Boys	0	, ,	12 - 14 Years - Boys	0	
15 - 19 Years - Girls	0		15 - 19 Years - Girls	0	
15 - 19 Years - Boys	0		15 - 19 Years - Boys	0	*
Total	0	*	Total	0	*
Hispanic			Filipino		
5 - 8 Years	2	*	5 - 8 Years	1 0	*
9 - 11 Years	0	*	9 - 11 Years	0	*
12 - 14 Years - Girls	l 0	*	12 - 14 Years - Girls	l 0	*
12 - 14 Years - Boys	O	*	12 - 14 Years - Boys	0	*
15 - 19 Years - Girls	0	*	15 - 19 Years - Girls	0	*
15 - 19 Years - Boys	Ŏ	*	15 - 19 Years - Boys	l ŏ	*
Total	2	*	Total	Ö	*
American Indian/Alaska Native			All Other		
5 - 8 Years	1	*	5 - 8 Years	l o	*
9 - 11 Years	Ö	*	9 - 11 Years	l ŏ	*
12 - 14 Years - Girls	l ő	*	12 - 14 Years - Girls	l ő	*
12 - 14 Years - Boys		*	12 - 14 Years - Boys	0	*
15 - 14 Tears - Boys 15 - 19 Years - Girls	0	*	15 - 19 Years - Girls		*
		*			*
15 - 19 Years - Boys	_	*	15 - 19 Years - Boys		*
Total	1		Total	0	

⁽¹⁾ Reporting period is January 1 through December 31.



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⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 17B **2010 Pediatric Nutrition Surveillance** (1)

Sierra Anemia Indicators by Race/Ethnicity and Age

Children Aged 5 to <20 Years (2) State: California County: 046

	Anemia	Indicators
		Anemia Low Hb/Hct
	Number	%
Total All Race/Ethnic Groups		
5 - 8 Years	5	*
9 - 11 Years	1	*
12 - 14 Years - Girls	1	*
12 - 14 Years - Boys	0	*
15 - 19 Years - Girls	0	*
15 - 19 Years - Boys	0	*
Total	7	*



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⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 17B **2010 Pediatric Nutrition Surveillance** (1) Siskiyou

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 047

	Anemia	Indicators	by Race/Ethnicity and Age (3, 4)		
	Number	Anemia Low Hb/Hct %		Number	Anemia Low Hb/Hct %
VA/Inita Nint Liinnamia	Number		Asian	Number	,,,
White, Not Hispanic	400	40.5	Asian		
5 - 8 Years	109	16.5	5 - 8 Years	1	
9 - 11 Years	56	*	9 - 11 Years	0	*
12 - 14 Years - Girls	34	*	12 - 14 Years - Girls	0	*
12 - 14 Years - Boys	21	*	12 - 14 Years - Boys	0	*
15 - 19 Years - Girls	19	*	15 - 19 Years - Girls	0	*
15 - 19 Years - Boys	21	*	15 - 19 Years - Boys	0	*
Total	260	14.6	Total	1	*
Black, Not Hispanic			Pacific Islander		
5 - 8 Years	2	*	5 - 8 Years	0	*
9 - 11 Years	1 1	*	9 - 11 Years	0	*
12 - 14 Years - Girls	0	*	12 - 14 Years - Girls	0	*
12 - 14 Years - Boys	0	*	12 - 14 Years - Boys	0	*
15 - 19 Years - Girls	Ō	*	15 - 19 Years - Girls	0	*
15 - 19 Years - Boys	3	*	15 - 19 Years - Boys	0	*
Total	6	*	Total	0	*
Hispanic			Filipino		
5 - 8 Years	23	*	5 - 8 Years	0	*
9 - 11 Years	8	*	9 - 11 Years	0	*
12 - 14 Years - Girls	4	*	12 - 14 Years - Girls	0	*
12 - 14 Years - Boys	4	*	12 - 14 Tears - Girls 12 - 14 Years - Boys	0	*
15 - 19 Years - Girls	2	*	15 - 19 Years - Girls	0	*
15 - 19 Years - Gills 15 - 19 Years - Boys	6	*	15 - 19 Years - Boys	0	*
Total	47	*	Total	0	*
American Indian/Alaska Native		•	All Other	40	•
5 - 8 Years	8	•	5 - 8 Years	19	•
9 - 11 Years	4	*	9 - 11 Years	10	*
12 - 14 Years - Girls	2	*	12 - 14 Years - Girls	2	*
12 - 14 Years - Boys	1 1	*	12 - 14 Years - Boys	5	*
15 - 19 Years - Girls	1	*	15 - 19 Years - Girls	2	*
15 - 19 Years - Boys	0	*	15 - 19 Years - Boys	4	*
Total	16	*	Total	42	*

⁽¹⁾ Reporting period is January 1 through December 31.



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⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 17B **2010 Pediatric Nutrition Surveillance** (1) Siskiyou

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 047

	Anemia	Indicators
		Anemia Low Hb/Hct
	Number	%
Total All Race/Ethnic Groups		
5 - 8 Years	162	17.9
9 - 11 Years	79	*
12 - 14 Years - Girls	42	*
12 - 14 Years - Boys	31	*
15 - 19 Years - Girls	24	*
15 - 19 Years - Boys	34	*
Total	372	16.1



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⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 048

	Anemia	Indicators	by Race/Ethnicity and Age (3, 4)		
		Anemia Low Hb/Hct			Anemia Low Hb/Hct
	Number	LOW HD/HCI		Number	LOW HD/HCt %
White, Not Hispanic			Asian		
5 - 8 Years	79	*	5 - 8 Years	8	*
9 - 11 Years	28	*	9 - 11 Years	5	*
12 - 14 Years - Girls	12	*	12 - 14 Years - Girls	5	*
12 - 14 Tears - Girls 12 - 14 Years - Boys	17	*	12 - 14 Years - Boys	1	*
15 - 14 Tears - Boys	11	*	12 - 14 Teals - Boys 15 - 19 Years - Girls	3	*
15 - 19 Years - Boys	16	*	1 10 10 10 10 10 1	2	*
•		45.0	15 - 19 Years - Boys	∠ 24	•
Total	163	15.3	Total	24	•
Black, Not Hispanic			Pacific Islander		
5 - 8 Years	61	*	5 - 8 Years	5	*
9 - 11 Years	43	*	9 - 11 Years	0	*
12 - 14 Years - Girls	18	*	12 - 14 Years - Girls	1	*
12 - 14 Years - Boys	13	*	12 - 14 Years - Boys	1	*
15 - 19 Years - Girls	20	*	15 - 19 Years - Girls	0	*
15 - 19 Years - Boys	15	*	15 - 19 Years - Boys	0	*
Total	170	28.2	Total	7	*
Hispanic			Filipino		
5 - 8 Years	212	9.9	5 - 8 Years	10	*
9 - 11 Years	100	11.0	9 - 11 Years	8	*
12 - 14 Years - Girls	53	*	12 - 14 Years - Girls	3	*
12 - 14 Years - Boys	47	*	12 - 14 Years - Boys	3	*
15 - 19 Years - Girls	38	*	15 - 19 Years - Girls	1	*
15 - 19 Years - Boys	29	*	15 - 19 Years - Boys	2	*
Total	479	10.2	Total	27	*
American Indian/Alaska Native			All Other		
5 - 8 Years	0	*	5 - 8 Years	31	*
9 - 11 Years	0	*	9 - 11 Years	18	*
12 - 14 Years - Girls		*	12 - 14 Years - Girls	11	*
12 - 14 Years - Boys	0	*	12 - 14 Years - Boys	8	*
15 - 14 Years - Boys 15 - 19 Years - Girls		*	12 - 14 Years - Boys 15 - 19 Years - Girls	9	*
		*		9 16	*
15 - 19 Years - Boys	0	*	15 - 19 Years - Boys	93	*
Total	"		Total	უა	==

⁽¹⁾ Reporting period is January 1 through December 31.(2) Analyses based on one record per child.



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 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 048

	Anemia	Indicators
		Anemia Low Hb/Hct
	Number	%
Total All Race/Ethnic Groups		
5 - 8 Years	406	14.0
9 - 11 Years	202	16.3
12 - 14 Years - Girls	103	13.6
12 - 14 Years - Boys	90	*
15 - 19 Years - Girls	82	*
15 - 19 Years - Boys	80	*
Total	963	15.7



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⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 049

	Anemia	Indicators	y Race/Ethnicity and Age ^(3, 4)		
		Anemia Low Hb/Hct			Anemia Low Hb/Hct
	Number	%		Number	%
White, Not Hispanic			Asian		
5 - 8 Years	88	*	5 - 8 Years	5	*
9 - 11 Years	43	*	9 - 11 Years	l 1	*
12 - 14 Years - Girls	26	*	12 - 14 Years - Girls	lo	*
12 - 14 Years - Boys	26	*	12 - 14 Years - Boys	0	*
15 - 19 Years - Girls	33	*	15 - 19 Years - Girls	1 1	*
15 - 19 Years - Boys	30	*	15 - 19 Years - Boys	3	*
Total	246	15.9	Total	10	*
Black, Not Hispanic			Pacific Islander		
5 - 8 Years	6	*	5 - 8 Years	2	*
9 - 11 Years	2	*	9 - 11 Years	3	*
12 - 14 Years - Girls	3	*	12 - 14 Years - Girls	2	*
12 - 14 Years - Boys	2	*	12 - 14 Years - Boys	3	*
15 - 19 Years - Girls	3	*	15 - 19 Years - Girls	l 0	*
15 - 19 Years - Boys	6	*	15 - 19 Years - Boys	l 0	*
Total	22	*	Total	10	*
Hispanic			Filipino		
5 - 8 Years	357	16.8	5 - 8 Years	lo	*
9 - 11 Years	169	10.7	9 - 11 Years	0	*
12 - 14 Years - Girls	88	*	12 - 14 Years - Girls	0	*
12 - 14 Years - Boys	81	*	12 - 14 Years - Boys	1 1	*
15 - 19 Years - Girls	80	*	15 - 19 Years - Girls	0	*
15 - 19 Years - Boys	76	*	15 - 19 Years - Boys	l 1	*
Total	851	14.0	Total	2	*
American Indian/Alaska Native			All Other		
5 - 8 Years	14	*	5 - 8 Years	18	*
9 - 11 Years	3	*	9 - 11 Years	5	*
12 - 14 Years - Girls	2	*	12 - 14 Years - Girls	3	*
12 - 14 Years - Boys	1 1	*	12 - 14 Years - Boys	10	*
15 - 19 Years - Girls	2	*	15 - 19 Years - Girls	3	*
15 - 19 Years - Boys	4	*	15 - 19 Years - Boys	5	*
Total	26	*	Total	44	*

⁽¹⁾ Reporting period is January 1 through December 31.



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⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 049

	Anemia	Indicators	ge ^(3, 4)	ace/Ethnicity and Age ^(3, 4)	
		Anemia Low Hb/Hct			
	Number	%	Number	Nu	: r
otal All Race/Ethnic Groups			•	<u> </u>	
5 - 8 Years	490	16.9			
9 - 11 Years	226	10.6			
12 - 14 Years - Girls	124	11.3			
12 - 14 Years - Boys	124	18.5			
15 - 19 Years - Girls	122	19.7			
15 - 19 Years - Boys	125	11.2			
Гotal	1,211	15.0			



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⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 050

	Anemia	Indicators	by Race/Ethnicity and Age (3, 4)		
		Anemia Low Hb/Hct			Anemia Low Hb/Hct
	Number	%		Number	%
White, Not Hispanic			Asian		
5 - 8 Years	1,418	17.6	5 - 8 Years	54	*
9 - 11 Years	684	15.4	9 - 11 Years	33	*
12 - 14 Years - Girls	351	14.0	12 - 14 Years - Girls	20	*
12 - 14 Years - Boys	345	18.0	12 - 14 Years - Boys	21	*
15 - 19 Years - Girls	319	20.7	15 - 19 Years - Girls	32	*
15 - 19 Years - Boys	295	11.5	15 - 19 Years - Boys	28	*
Total	3,412	16.6	Total	188	17.0
Black, Not Hispanic			Pacific Islander		
5 - 8 Years	109	31.2	5 - 8 Years	15	*
9 - 11 Years	69	*	9 - 11 Years	3	*
12 - 14 Years - Girls	32	*	12 - 14 Years - Girls	1 1	*
12 - 14 Years - Boys	37	*	12 - 14 Years - Boys	1 1	*
15 - 19 Years - Girls	29	*	15 - 19 Years - Girls	1 0	*
15 - 19 Years - Boys	38	*	15 - 19 Years - Boys	0	*
Total	314	28.3	Total	20	*
Hispanic			Filipino		
5 - 8 Years	1,669	12.5	5 - 8 Years	1 0	*
9 - 11 Years	727	12.1	9 - 11 Years	1 1	*
12 - 14 Years - Girls	293	12.3	12 - 14 Years - Girls	1 0	*
12 - 14 Years - Boys	317	12.6	12 - 14 Years - Boys	0	*
15 - 19 Years - Girls	255	15.7	15 - 19 Years - Girls	1 1	*
15 - 19 Years - Boys	252	11.5	15 - 19 Years - Boys	0	*
Total	3,513	12.6	Total	2	*
American Indian/Alaska Native			All Other		
5 - 8 Years	7	*	5 - 8 Years	352	18.8
9 - 11 Years	3	*	9 - 11 Years	149	18.1
12 - 14 Years - Girls	1	*	12 - 14 Years - Girls	74	*
12 - 14 Years - Boys	Ö	*	12 - 14 Years - Boys	75	*
15 - 19 Years - Girls	5	*	15 - 19 Years - Girls	56	*
15 - 19 Years - Boys	0	*	15 - 19 Years - Boys	53	*
Total	16	*	Total	759	19.1

⁽¹⁾ Reporting period is January 1 through December 31.



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⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 050

	Anemia	Indicators
	Number	Anemia Low Hb/Hct %
Total All Race/Ethnic Groups		
5 - 8 Years	3,624	15.7
9 - 11 Years	1,669	15.0
12 - 14 Years - Girls	772	14.9
12 - 14 Years - Boys	796	16.1
15 - 19 Years - Girls	697	18.5
15 - 19 Years - Boys	666	12.9
Total	8,224	15.5



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⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 051

Anemia		Race/Ethnicity and Age (3, 4)		
	Anemia			Anemia
	Low Hb/Hct			Low Hb/Hct
Number	%		Number	%
		Asian		
	*	5 - 8 Years	9	*
	*	9 - 11 Years	4	*
17	*	12 - 14 Years - Girls		*
17	*	12 - 14 Years - Boys	2	*
10	*	15 - 19 Years - Girls	1	*
13	*	15 - 19 Years - Boys	4	*
163	12.3	Total	23	*
		Pacific Islander		
4	*	5 - 8 Years	Ιo	*
2	*	9 - 11 Years	0	*
	*	12 - 14 Years - Girls	0	*
0	*	!	0	*
0	*		lo	*
0	*		0	*
7	*	Total	Ö	*
		Filipino		
138	10.1		l 0	*
	*			*
	*	• • • • • • • • • • • • • • • • • • •	1 -	*
	*	1 - 11 10000		*
	*	,	"	*
	*			*
264	9.5	Total	Ŏ	*
		All Other		
1	*	• • • • • • • • • • • • • • • • • • •	43	*
' - '	*			*
	*			*
-	*		1	*
•	*			*
-	*			*
2	*	Total	87	*
	74 32 17 17 10 13 163 4 2 1 0 0 7 138 76 7 16 12 15 264	74	Asian 74	Asian 74 *

⁽¹⁾ Reporting period is January 1 through December 31.



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⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 051

	Anemia	Indicators
		Anemia Low Hb/Hct
	Number	%
Total All Race/Ethnic Groups		
5 - 8 Years	269	13.4
9 - 11 Years	132	9.1
12 - 14 Years - Girls	33	*
12 - 14 Years - Boys	43	*
15 - 19 Years - Girls	30	*
15 - 19 Years - Boys	39	*
Total	546	11.9



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⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 052

	Anemia	Indicators	y Race/Ethnicity and Age (3, 4)		
	Number	Anemia Low Hb/Hct %		Number	Anemia Low Hb/Hct %
White, Not Hispanic			Asian		
5 - 8 Years	46	*	5 - 8 Years	0	*
9 - 11 Years	14	*	9 - 11 Years	l ö	*
12 - 14 Years - Girls	12	*	12 - 14 Years - Girls	l ő	*
12 - 14 Years - Boys	20	*	12 - 14 Years - Boys	1 0	*
15 - 19 Years - Girls	33	*	15 - 19 Years - Girls	l ő	*
15 - 19 Years - Boys	22	*	15 - 19 Years - Boys	l ŏ	*
Total	147	15.6	Total	l ŏ	*
Black, Not Hispanic			Pacific Islander		
5 - 8 Years	0	*	5 - 8 Years	l 0	*
9 - 11 Years	0	*	9 - 11 Years	1 0	*
12 - 14 Years - Girls	0	*	12 - 14 Years - Girls	1 0	*
12 - 14 Years - Boys		*	12 - 14 Years - Boys	0	*
15 - 19 Years - Girls	l ö	*	15 - 19 Years - Girls	0	*
15 - 19 Years - Boys		*	15 - 19 Years - Boys		*
Total	2	*	Total	0	*
Hispanic	_		Filipino	+ -	
5 - 8 Years	79	*	5 - 8 Years	1 0	*
9 - 11 Years	33	*	9 - 11 Years		*
12 - 14 Years - Girls	20	*	12 - 14 Years - Girls		*
12 - 14 Years - Gills 12 - 14 Years - Boys	14	*	12 - 14 Years - Girls 12 - 14 Years - Boys		*
15 - 19 Years - Girls	25	*	15 - 19 Years - Girls		*
	20	*			*
15 - 19 Years - Boys Total	191	17.3	15 - 19 Years - Boys Total	0	*
American Indian/Alaska Native	101			+ -	
	_	*	All Other	10	*
5 - 8 Years	5	Ţ	5 - 8 Years	49	
9 - 11 Years	0	ĵ.	9 - 11 Years	15	•
12 - 14 Years - Girls	0	ĵ	12 - 14 Years - Girls	6	•
12 - 14 Years - Boys	0	*	12 - 14 Years - Boys	5	*
15 - 19 Years - Girls	0	*	15 - 19 Years - Girls	1	*
15 - 19 Years - Boys	0	*	15 - 19 Years - Boys	16	*
Total	5	*	Total	92	*

⁽¹⁾ Reporting period is January 1 through December 31.(2) Analyses based on one record per child.



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 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 052

	Anemia	Indicators
	Number	Anemia Low Hb/Hct %
Total All Race/Ethnic Groups		
5 - 8 Years	179	11.7
9 - 11 Years	62	*
12 - 14 Years - Girls	38	*
12 - 14 Years - Boys	40	*
15 - 19 Years - Girls	59	*
15 - 19 Years - Boys	59	*
Total	437	14.6



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⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 053

	A		- Dana (E4) (3.4)		
	Anemia		/ Race/Ethnicity and Age (3, 4)	_	
		Anemia			Anemia
		Low Hb/Hct			Low Hb/Hct
	Number	%		Number	%
White, Not Hispanic			Asian		
5 - 8 Years	19	*	5 - 8 Years	0	*
9 - 11 Years	8	*	9 - 11 Years	0	*
12 - 14 Years - Girls	3	*	12 - 14 Years - Girls	0	*
12 - 14 Years - Boys	5	*	12 - 14 Years - Boys	0	*
15 - 19 Years - Girls	4	*	15 - 19 Years - Girls	0	*
15 - 19 Years - Boys	2	*	15 - 19 Years - Boys	0	*
Total	41	*	Total	0	*
Black, Not Hispanic			Pacific Islander		
5 - 8 Years	0	*	5 - 8 Years	0	*
9 - 11 Years	0	*	9 - 11 Years	0	*
12 - 14 Years - Girls	0	*	12 - 14 Years - Girls	0	*
12 - 14 Years - Boys	0	*	12 - 14 Years - Boys	0	*
15 - 19 Years - Girls	0	*	15 - 19 Years - Girls	0	*
15 - 19 Years - Boys	0	*	15 - 19 Years - Boys	0	*
Total	0	*	Total	0	*
Hispanic			Filipino		
5 - 8 Years	4	*	5 - 8 Years	0	*
9 - 11 Years	3	*	9 - 11 Years	0	*
12 - 14 Years - Girls	2	*	12 - 14 Years - Girls	0	*
12 - 14 Years - Boys	4	*	12 - 14 Years - Boys	0	*
15 - 19 Years - Girls	3	*	15 - 19 Years - Girls	0	*
15 - 19 Years - Boys	3	*	15 - 19 Years - Boys	0	*
Total	19	*	Total	0	*
American Indian/Alaska Native			All Other		
5 - 8 Years	2	*	5 - 8 Years	1	*
9 - 11 Years	0	*	9 - 11 Years	2	*
12 - 14 Years - Girls	0	*	12 - 14 Years - Girls	1	*
12 - 14 Years - Boys	0	*	12 - 14 Years - Boys	1	*
15 - 19 Years - Girls	0	*	15 - 19 Years - Girls	1	*
15 - 19 Years - Boys	0	*	15 - 19 Years - Boys	2	*
Total	2	*	Total	8	*

⁽¹⁾ Reporting period is January 1 through December 31.



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⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 053

	Anemia I	ndicators
	Number	Anemia Low Hb/Hct %
Total All Race/Ethnic Groups		
5 - 8 Years	26	*
9 - 11 Years	13	*
12 - 14 Years - Girls	6	*
12 - 14 Years - Boys	10	*
15 - 19 Years - Girls	8	*
15 - 19 Years - Boys	7	*
Total	70	*



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⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 054

	A '		Daga (F4)		
	Anemia	indicators	y Race/Ethnicity and Age (3, 4)		
		Anemia			Anemia
		Low Hb/Hct			Low Hb/Hct
	Number	%		Number	%
White, Not Hispanic			Asian		
5 - 8 Years	355	12.4	5 - 8 Years	34	*
9 - 11 Years	149	9.4	9 - 11 Years	11	*
12 - 14 Years - Girls	76	*	12 - 14 Years - Girls	8	*
12 - 14 Years - Boys	65	*	12 - 14 Years - Boys	5	*
15 - 19 Years - Girls	64	*	15 - 19 Years - Girls	5	*
15 - 19 Years - Boys	60	*	15 - 19 Years - Boys	9	*
Total	769	11.3	Total	72	*
Black, Not Hispanic			Pacific Islander		
5 - 8 Years	38	*	5 - 8 Years	16	*
9 - 11 Years	22	*	9 - 11 Years	4	*
12 - 14 Years - Girls	7	*	12 - 14 Years - Girls	2	*
12 - 14 Years - Boys	13	*	12 - 14 Years - Boys	3	*
15 - 19 Years - Girls	13	*	15 - 19 Years - Girls	1	*
15 - 19 Years - Boys	11	*	15 - 19 Years - Boys	4	*
Total	104	25.0	Total	30	*
Hispanic			Filipino		
5 - 8 Years	3,661	14.0	5 - 8 Years	4	*
9 - 11 Years	1,780	11.8	9 - 11 Years	2	*
12 - 14 Years - Girls	856	8.9	12 - 14 Years - Girls	2	*
12 - 14 Years - Boys	818	13.9	12 - 14 Years - Boys	0	*
15 - 19 Years - Girls	748	16.2	15 - 19 Years - Girls	1	*
15 - 19 Years - Boys	686	10.6	15 - 19 Years - Boys	1	*
Total	8,549	12.9	Total	10	*
American Indian/Alaska Native	1		All Other		
5 - 8 Years	20	*	5 - 8 Years	200	18.0
9 - 11 Years	10	*	9 - 11 Years	106	12.3
12 - 14 Years - Girls	8	*	12 - 14 Years - Girls	49	*
12 - 14 Years - Boys	5	*	12 - 14 Years - Boys	37	*
15 - 19 Years - Girls	8	*	15 - 19 Years - Girls	26	*
15 - 19 Years - Boys	6	*	15 - 19 Years - Boys	26	*
Total	57	*	Total	444	14.6

⁽¹⁾ Reporting period is January 1 through December 31.



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⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

County: 054

	Anemia	Indicators
		Anemia Low Hb/Hct
	Number	%
Total All Race/Ethnic Groups		
5 - 8 Years	4,328	14.2
9 - 11 Years	2,084	11.7
12 - 14 Years - Girls	1,008	8.5
12 - 14 Years - Boys	946	13.8
15 - 19 Years - Girls	866	16.2
15 - 19 Years - Boys	803	10.5
Total	10,035	12.9

State: California



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⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 055

	Anemia	Indicators	Race/Ethnicity and Age (3, 4)		
		Anemia			Anemia
		Low Hb/Hct			Low Hb/Hct
	Number	%		Number	%
White, Not Hispanic			Asian		
5 - 8 Years	36	*	5 - 8 Years	0	*
9 - 11 Years	7	*	9 - 11 Years	0	*
12 - 14 Years - Girls	4	*	12 - 14 Years - Girls	0	*
12 - 14 Years - Boys	7	*	12 - 14 Years - Boys	0	*
15 - 19 Years - Girls	5	*	15 - 19 Years - Girls	0	*
15 - 19 Years - Boys	2	*	15 - 19 Years - Boys	0	*
Total	61	*	Total	0	*
Black, Not Hispanic			Pacific Islander		
5 - 8 Years	0	*	5 - 8 Years	1 0	*
9 - 11 Years	0	*	9 - 11 Years	i 0	*
12 - 14 Years - Girls	0	*	12 - 14 Years - Girls	0	*
12 - 14 Years - Boys	0	*	12 - 14 Years - Boys	1 0	*
15 - 19 Years - Girls	0	*	15 - 19 Years - Girls	1 0	*
15 - 19 Years - Boys	0	*	15 - 19 Years - Boys	0	*
Total	0	*	Total	0	*
Hispanic			Filipino		
5 - 8 Years	4	*	5 - 8 Years	1 0	*
9 - 11 Years	1	*	9 - 11 Years	0	*
12 - 14 Years - Girls	0	*	12 - 14 Years - Girls	1 0	*
12 - 14 Years - Boys	2	*	12 - 14 Years - Boys	0	*
15 - 19 Years - Girls	0	*	15 - 19 Years - Girls	0	*
15 - 19 Years - Boys	0	*	15 - 19 Years - Boys	lo	*
Total	7	*	Total	0	*
American Indian/Alaska Native			All Other		
5 - 8 Years	0	*	5 - 8 Years	8	*
9 - 11 Years	Ö	*	9 - 11 Years	2	*
12 - 14 Years - Girls	Ŏ	*	12 - 14 Years - Girls	2	*
12 - 14 Years - Boys	0	*	12 - 14 Years - Boys	2	*
15 - 19 Years - Girls	Ŏ	*	15 - 19 Years - Girls	1 1	*
15 - 19 Years - Boys	ő	*	15 - 19 Years - Boys	l ö	*
Total	ŏ	*	Total	15	*

⁽¹⁾ Reporting period is January 1 through December 31.



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⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 055

	Anemia	Indicators
	Number	Anemia Low Hb/Hct %
Total All Race/Ethnic Groups		
5 - 8 Years	48	*
9 - 11 Years	10	*
12 - 14 Years - Girls	6	*
12 - 14 Years - Boys	11	*
15 - 19 Years - Girls	6	*
15 - 19 Years - Boys	2	*
Total	83	*



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⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 056

	Anemia	Indicators	Race/Ethnicity and Age (3, 4)		
		Anemia Low Hb/Hct %			Anemia Low Hb/Hct %
	Number	70		Number	70
White, Not Hispanic			Asian		
5 - 8 Years	170	12.9	5 - 8 Years	22	*
9 - 11 Years	74	*	9 - 11 Years	6	*
12 - 14 Years - Girls	46	*	12 - 14 Years - Girls	1	*
12 - 14 Years - Boys	46	*	12 - 14 Years - Boys	4	*
15 - 19 Years - Girls	48	*	15 - 19 Years - Girls	2	*
15 - 19 Years - Boys	35	*	15 - 19 Years - Boys	2	*
Total	419	9.8	Total	37	*
Black, Not Hispanic			Pacific Islander		
5 - 8 Years	25	*	5 - 8 Years	4	*
9 - 11 Years	14	*	9 - 11 Years	1 1	*
12 - 14 Years - Girls	9	*	12 - 14 Years - Girls	0	*
12 - 14 Years - Boys	16	*	12 - 14 Years - Boys	Ιo	*
15 - 19 Years - Girls	11	*	15 - 19 Years - Girls	1 1	*
15 - 19 Years - Boys	7	*	15 - 19 Years - Boys	Ιo	*
Total	82	*	Total	6	*
Hispanic			Filipino		
5 - 8 Years	2,403	7.2	5 - 8 Years	5	*
9 - 11 Years	1,132	6.0	9 - 11 Years	4	*
12 - 14 Years - Girls	487	4.9	12 - 14 Years - Girls	0	*
12 - 14 Years - Boys	512	5.7	12 - 14 Years - Boys	l ö	*
15 - 19 Years - Girls	516	9.3	15 - 19 Years - Girls	4	*
15 - 19 Years - Boys	427	12.6	15 - 19 Years - Boys	Ιċ	*
Total	5,477	7.2	Total	13	*
American Indian/Alaska Native			All Other		
5 - 8 Years	10	*	5 - 8 Years	213	10.3
9 - 11 Years	5	*	9 - 11 Years	95	*
12 - 14 Years - Girls	Ö	*	12 - 14 Years - Girls	62	*
12 - 14 Years - Boys	l 1	*	12 - 14 Years - Boys	49	*
15 - 19 Years - Girls	li	*	15 - 19 Years - Girls	33	*
15 - 19 Years - Boys	l i	*	15 - 19 Years - Boys	37	*
Total	18	*	Total	489	10.2

⁽¹⁾ Reporting period is January 1 through December 31.



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⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 056

	Anemia	Indicators
		Anemia Low Hb/Hct
	Number	%
Total All Race/Ethnic Groups		
5 - 8 Years	2,852	8.0
9 - 11 Years	1,331	6.6
12 - 14 Years - Girls	605	4.8
12 - 14 Years - Boys	628	6.4
15 - 19 Years - Girls	616	10.9
15 - 19 Years - Boys	509	11.8
Total	6,541	7.8



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⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.

 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
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Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 057

			- (2.4)		
	Anemia	Indicators	y Race/Ethnicity and Age ^(3, 4)		
		Anemia			Anemia
		Low Hb/Hct			Low Hb/Hct
	Number	%		Number	%
White, Not Hispanic			Asian		
5 - 8 Years	104	22.1	5 - 8 Years	13	*
9 - 11 Years	50	*	9 - 11 Years	7	*
12 - 14 Years - Girls	18	*	12 - 14 Years - Girls	5	*
12 - 14 Years - Boys	20	*	12 - 14 Years - Boys	2	*
15 - 19 Years - Girls	31	*	15 - 19 Years - Girls	6	*
15 - 19 Years - Boys	31	*	15 - 19 Years - Boys	4	*
Total	254	21.7	Total	37	*
Black, Not Hispanic			Pacific Islander		
5 - 8 Years	16	*	5 - 8 Years	Ιo	*
9 - 11 Years	6	*	9 - 11 Years	1 1	*
12 - 14 Years - Girls	1 1	*	12 - 14 Years - Girls	lo	*
12 - 14 Years - Boys	3	*	12 - 14 Years - Boys	0	*
15 - 19 Years - Girls	3	*	15 - 19 Years - Girls	l ŏ	*
15 - 19 Years - Boys	5	*	15 - 19 Years - Boys	l ő	*
Total	34	*	Total	1	*
Hispanic			Filipino		
5 - 8 Years	251	11.2	5 - 8 Years	l 0	*
9 - 11 Years	80	*	9 - 11 Years	l o	*
12 - 14 Years - Girls	38	*	12 - 14 Years - Girls	0	*
12 - 14 Years - Boys	34	*	12 - 14 Years - Boys	1 1	*
15 - 19 Years - Girls	48	*	15 - 19 Years - Girls	l 0	*
15 - 19 Years - Boys	34	*	15 - 19 Years - Boys	1 1	*
Total	485	12.6	Total	2	*
American Indian/Alaska Native			All Other		
5 - 8 Years	2	*	5 - 8 Years	55	*
9 - 11 Years	1 1	*	9 - 11 Years	37	*
12 - 14 Years - Girls	Ö	*	12 - 14 Years - Girls	15	*
12 - 14 Years - Boys	1 1	*	12 - 14 Years - Boys	22	*
15 - 19 Years - Girls	3	*	15 - 19 Years - Girls	16	*
15 - 19 Years - Boys	l o	*	15 - 19 Years - Boys	18	*
Total	7	*	Total	163	26.4

⁽¹⁾ Reporting period is January 1 through December 31.(2) Analyses based on one record per child.



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 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
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Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

County: 057

	Anemia	Indicators
	Number	Anemia Low Hb/Hct %
Total All Race/Ethnic Groups		
5 - 8 Years	441	17.7
9 - 11 Years	182	20.9
12 - 14 Years - Girls	77	*
12 - 14 Years - Boys	83	*
15 - 19 Years - Girls	107	24.3
15 - 19 Years - Boys	93	*
Total	983	18.4

State: California



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⁽¹⁾ Reporting period is January 1 through December 31.

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 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
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Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 058

			(0.4)		
	Anemia	Indicators	by Race/Ethnicity and Age (3, 4)		
		Anemia			Anemia
		Low Hb/Hct			Low Hb/Hct
	Number	%		Number	%
White, Not Hispanic			Asian		
5 - 8 Years	139	10.1	5 - 8 Years	21	*
9 - 11 Years	59	*	9 - 11 Years	6	*
12 - 14 Years - Girls	23	*	12 - 14 Years - Girls	4	*
12 - 14 Years - Boys	31	*	12 - 14 Years - Boys	3	*
15 - 19 Years - Girls	19	*	15 - 19 Years - Girls	2	*
15 - 19 Years - Boys	10	*	15 - 19 Years - Boys	5	*
Total	281	12.5	Total	41	*
Black, Not Hispanic			Pacific Islander		
5 - 8 Years	6	*	5 - 8 Years	2	*
9 - 11 Years	2	*	9 - 11 Years	l	*
12 - 14 Years - Girls	1 1	*	12 - 14 Years - Girls	l ŏ	*
12 - 14 Years - Boys	4	*	12 - 14 Years - Boys	Ö	*
15 - 19 Years - Girls	Ιċ	*	15 - 19 Years - Girls	Ιŏ	*
15 - 19 Years - Boys	2	*	15 - 19 Years - Boys	Ö	*
Total	15	*	Total	2	*
Hispanic			Filipino		
5 - 8 Years	142	10.6	5 - 8 Years	2	*
9 - 11 Years	74	*	9 - 11 Years	l ō	*
12 - 14 Years - Girls	28	*	12 - 14 Years - Girls	l ŏ	*
12 - 14 Years - Boys	24	*	12 - 14 Years - Boys	l ŏ	*
15 - 19 Years - Girls	22	*	15 - 19 Years - Girls		*
15 - 19 Years - Boys	8	*	15 - 19 Years - Boys	l ö	*
Total	298	11.4	Total	3	*
American Indian/Alaska Native			All Other		
5 - 8 Years	1 1	*	5 - 8 Years	28	*
9 - 11 Years	1 1	*	9 - 11 Years	13	*
12 - 14 Years - Girls	Ó	*	12 - 14 Years - Girls	7	*
12 - 14 Years - Boys	1 1	*	12 - 14 Years - Boys	7	*
15 - 14 Tears - Boys 15 - 19 Years - Girls	0	*	12 - 14 Tears - Boys 15 - 19 Years - Girls	6	*
15 - 19 Years - Gills 15 - 19 Years - Boys	0	*	15 - 19 Years - Girls	6	*
Total	3	*	Total	67	*
10(a)	<u> </u>		Total	6/	

⁽¹⁾ Reporting period is January 1 through December 31.(2) Analyses based on one record per child.



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 ⁽³⁾ Excludes records with unknown data or errors.
 (4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.
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Anemia Indicators by Race/Ethnicity and Age Children Aged 5 to <20 Years (2)

State: California County: 058

	Anemia	Indicators
		Anemia Low Hb/Hct
	Number	%
Total All Race/Ethnic Groups		
5 - 8 Years	341	12.0
9 - 11 Years	155	12.3
12 - 14 Years - Girls	63	*
12 - 14 Years - Boys	70	*
15 - 19 Years - Girls	50	*
15 - 19 Years - Boys	31	*
Total	710	13.7



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